P: 312.603.1670 F: 312.603.9943 hwy.permits@cookcountyil.gov

GENERAL REQUIREMENTS FOR CONSTRUCTION/MAINTENANCE PERMITS

Construction/Maintenance Permit Application Submittal Requirements

- 1. The Cook County Department of Transportation and Highways (CCDOTH) Permits Division only accepts electronic (PDF format) submissions. Applicants that have digital files 25MB or less shall email their submittals to: hww.permits@cookcountyil.gov. Electronic applications can also be submitted via email with an information exchange web site link or mailed (not preferred) on a flash drive or CD/DVD mailed to the address at the top of the page. Title the email subject "Application, Road Name/s, Owner Name".
- Construction/Maintenance permit application types include but are not limited to private, commercial, utilities, pipeline, railroad, and government. The typical Construction/Maintenance permit application submittal shall consist of but is not limited to the 2-page application, child support affidavit, application fee payment receipt, application fee form (Fee not applicable to Government Agencies) and engineering plans (See note 3).
- 3. Depending on the complexity of the permit project the typical engineering plans should include but are not limited to the following items. Engineering plans include plans, special provisions, plat of survey, studies, calculations, etc.
 - a. Size and location of project site.
 - b. Distance of the project site location to the nearest side street intersection in both directions.
 - c. Existing and proposed conditions on the permit site and on CCDOTH Right of Way (ROW).
 - d. Signed copies of the "plat of survey" with legal description.
 - e. Proposed permit work dimensions and material composition.
 - f. Pipe culvert dimensions and material composition. Proposed pipe culverts shall be reinforced concrete pipe with flared end sections and have a minimum diameter of 15".
 - g. All public and private utilities in the CCDOTH ROW.
 - h. CCDOTH roadway ROW lines with dimension from ROW line to the roadway centerline.
 - i. Roadway configuration and material composition within 300' of the project site.
 - The existing and proposed elevations for the project site and adjacent CCDOTH roadway. Elevations should include but are not limited to site topography, CCDOTH ROW pavement, parkway and ditch cross sections and drainage structures (may need drainage structure inverts).
 - k. Drainage retention and detention calculations.
 - I. A traffic study for large commercial access.
 - m. If the proposed work includes a CCDOTH Traffic Signal Modification or Installation, CCDOTH will require a full set of traffic signal plans. The design plans shall be designed in Microstation format. The plans shall include but are not limited to the existing and proposed equipment, all Right of Way, utilities, and various dimensioning. Please contact CCDOTH to determine if existing plans are available or for an example set of plans. Note, if existing plans are available the new plans shall be updated to current IDOT standard symbols.
 - n. Plans shall be designed per applicable Federal, State and Local specifications
 - o. Plans shall be stamped and signed by a Professional Engineer (PE). There are some exceptions to the PE requirement.

Bond and Insurance Requirements

4. Once the permit number is assigned, the general contractor shall submit required bond and insurance. See "Bond and Insurance Requirements" on Permits website.

Issue Permit Requirements

5. Final plans approval, contractor bond and insurance approval, drafted permit signed by owner/s, and permit fee payment need to be completed before permit is issued.

Questions

6. Should you have any questions please contact the CCDTOH Permit Office email hwy.permits@cookcountyil.gov

Office Use Only:	Permit No.:	Opened By:	
Office Ose Offig.	i eiiiit ivo	Opened by.	1



COOK COUNTY HIGHWAY DEPARTMENT PERMIT APPLICATION

Cook County Department of Transportation and Highways Permits Office George W. Dunne Cook County Office Building 69 W. Washington, 24th Floor, Chicago, Illinois 60602 312.603.1670 312.603.9943 hwy.permits@cookcountyil.gov

Print clearly or Type all information requested. Incomplete applications will NOT be accepted.

Application Fee: \$			Fee Receipt #:			
Cook Cou	nty Permits			Phone Number: d phone number for 24hr response if an off-h r, Engineer/Architect or Contractor number.	nour hazard is called into C	ook County
Name:	(Legal Na	me of Company/Ov	wner)	(Contact Name/Title)		
Mailing:	Address			City	State	e Zip
Phone: Enginee i	r/Architec	t: (Primary Firm As	signed to prepare Civ	Email vil Engineering Plans)		
Name:	(Legal Na	me of Company/Ov	vner)	(Contact Name/Title)		
Mailing:	Address			City	State	e Zip
Phone: General	Contracto	r: (Contractor assiç	gned to oversee all th	Email ne work requested in this permit)		
Name:	(Legal Na	me of Company/Ov	vner)	(Contact Name/Title)		
Mailing:	Address			City	State	e Zip
Phone: Owner o	f Existing	Water Main: (Requ	uired if proposing wat	Email ter connection)		
Name:	(Legal Na	me of Company/Ov	vner)	(Contact Name/Title)		
Mailing:	Address			City	State	e Zip
Phone: Owner o	f Existing	Sanitary Sewer: (F	Required if proposing	Email sanitary connection)		
Name:	(Legal Na	me of Company/Ov	wner)	(Contact Name/Title)		
Mailing:	Address			City	State	e Zip

Email

Phone:

Office Use Only:	Permit No.:		Opened By:	
------------------	-------------	--	------------	--



COOK COUNTY HIGHWAY DEPARTMENT PERMIT APPLICATION

Cook County Department of Transportation and Highways Permits Office George W. Dunne Cook County Office Building 69 W. Washington, 24th Floor, Chicago, Illinois 60602

312.603.1670 312.603.9943 hwy.permits@cookcountyil.gov

Project Location: (Complete all inform	nation. Print or type clearly.)		
Property Address:			
Site City or Cities:			
County Hwy(s)/ Hwy Section #(s):			
See Cook County jurisdiction map for County Route Name	e(s) and Hwy Section #(s). Note, Cook County Jurisdicti	ion Routes are solid red on the jurisdiction	Map. Click Here For Map.
Locations to nearest cross street:			
Description of Work:			
-Within Cook County ROW			
-Attach sheet if need room			
Proposed Work: (Check all items that	apply within Cook County ROW only)	
Entrance/Access	Utilities Utilities	Landscaping (Municipal Only)	Paths/Walks
☐ Entrance Commercial New,Modify,Rem and/or Repl	Water Main and Appurtenances New, Modify,	Parkway/Median Trees New, Rem	Sidewalk New, Modify, Rem
☐ Entrance Residential New,Modify,Rem and/or Repl	Rem and/or Repl	and/or Repl	and/or Repl
☐ Entrance Street New,Modify,Rem and/or Repl	Water Service New, Modify, Rem and/ or Repl	Parkway/Median Plantings New, Rem and/or Repl	Bike Paths New, Modify, Rem and/or Repl
☐ Entrance Temp Construction, Temp Access	Sanitary Sewer and Appurtenances New, Modify, Rem and/or Repl	<u>Landscaping</u>	Multiuse Paths New, Modify,
		Grading/Restoration Roadway Improvements	Rem and/or Repl ADA Improvements
☐ Curb and Gutter New,Modify, Rem and/or Repl	Sanitary Sewer Force Main and Appurtenances New, Modify, Rem and/or Repl	Roadway Reconstruction	Pedestrian Curb Ramps
	Sanitary Service New, Modify, Rem and/or	Roadway Widening	Crosswalks
	Repl	Roadway Modification	Pedestrian Signals/Push Buttons
Traffic Control/Signage	Utility Companies Only	Signals/Lighting	Miscellaneous
Lane Closure	Power Pole New, Modify, Rem and/or Repl	Traffic Signal New, Modify, Rem	Pavement open-cut
Road Closure	Cable/Fiber New, Modify, Rem and/or Repl	and/or Repl Traffic Signal Interconnection New,	Soil borings
☐ Detour	Cable/Fiber and Conduit New, Modify, Rem and/or Repl	Modify, Rem and/or Repl Flashing Beacon New, Modify,	Monitor wells Pavement Cores
☐ Signage Construction ☐ Signage Permanent New, Modify, Rem and/or Repl	Gas Main New, Modify, Rem and/or Repl	Rem and/or Repl Traffic Signal Loops New, Modify,	Parade/Festival/Race/Event
Pavement Marking New, Modify, Rem and/or Repl	Gas Service New, Modify, Rem and/or Repl	Rem and/or Repl	Other
Reflective Pavement Markers New, Modify,	Tree Trimming Maintagage Individual	☐ Temporary Traffic Signal New, Modify, Rem	1:
Rem and/or Repl	Maintenance Individual Maintenance Annual		2: 3:
* Parkway Excavation, Pavement Cut and/or Lane Close	ure are not permitted under Maintenance and Repair	permit.	
I declare that I have prepared or examined this Application of the Ordinances of the COUNTY OF COOK and a in this application in the issuance of the Highway Construt to permit any construction upon or within said right of wassigns from complying therewith. NOTICE: THIS APPLICATION FORM IS NOT A PERMIT WITHIN THE COUNTY'S RIGHTS-OF- WAY WITHOUT	n and it is true and correct to the best of my knowledge iny/all local, state and federal statutes and/or codes. ction Permit and approval of plans and specifications way or use thereof in violation of any provision of any of AND IN NO WAY AUTHORIZES THE APPLICANT O	and belief. I agree to perform all permitted I realize that the Highway Department is r vithout variations. The permit issued purs Ordinance of COOK COUNTY or to excu-	relying on the information that I have provide uant to this application shall not be construe se the owner or the owner's successors an
Owner Name:		Date:	20
	gn electronically)		
,			
Applicant Name:		Date:	20
(Print, do not si	gn electronically)		



Before filling out the next form "Declaration of Child Support Obligations", please read the following notes.

- 1. This form is not for contractors or consultants. It is for owners only.
- 2. If the owner/s meet/s the requirements on the form, please have each owner that meets the requirements fill out the form.
- 3. If the owner is a corporation or a government agency and does not meet individual owner requirements, please type in the company name on the "Business Name" line and check box "D".



Date of Birth:

Department Name:

Date Received:

Declaration of Child Support Obligations

This form must be completed by all Applicants seeking issuance or renewal of a County Privilege.

Applicable law provides that every applicant for a County Privilege shall be in full compliance with any child support order before such applicant is entitled to receive or renew a County Privilege. When delinquent child support exists, the County shall not issue or renew any County Privilege and may revoke any County Privilege.

- Applicant: any person or business entity, including all Substantial Owners, seeking issuance of a County Privilege or renewal of an existing County Privilege from the County. This term shall not include any political subdivision of the federal or state government, including units of local government, and not-for-profit organizations.
- County Privilege: any business license, including but not limited to liquor dealer's licenses, packaged goods licenses, tavern licenses, restaurant licenses, and gun licenses; real property licenses or lease; permit, including but not limited to building permits, zoning permits or approvals; environmental certificate; County HOME Loan; and contracts exceeding the value of \$10,000.
- Substantial Owner: any person or persons who own or hold a twenty-five percent (25%) or more percentage of interest in any business entity seeking a County Privilege, including those shareholders, general or limited partners, beneficiaries and principals; except where a business entity is an individual or sole proprietorship, Substantial owner means that individual or sole proprietor.

All Applicants are required to complete this declaration and comply with the Child Support Enforcement Ordinance. An Applicant's signature on this form constitutes a certification that the information provided below is correct and complete, and that the individual signing this form has personal knowledge of such information.

Section A: Applicant Information:		If Applicant is a business entity <u>with no</u> Substantial Owners, check Box D in Section B.
Business Name:		If Applicant is a business entity with Substantial Owners as defined above each Substantial Owner must complete and submit this declaration.
Last Name:	First Name:	

Social Security Number (last four digits):

Section B: Child Support Obligation Information:

The undersigned Applicant, being duly sworn on oath or affirmation hereby states that, "To the best of my knowledge": (click check box left of questions "A", "B", "C", or "D" as is appropriate)

- **A.** I do not have judicially or administratively ordered child support obligations.
- **B.** I have an outstanding judicially or administratively ordered obligation, but is paying it in accordance with the terms of the order.
- C. I am delinquent in paying judicially or administratively ordered child support obligations.
- **D.** I am an authorized representative of the applicant. The applicant does not have any Substantial Owners as described above.

The undersigned Applicant understands that failure to disclose any judicially or administratively ordered child

support debt will be grounds for denying, suspending, or revokir penalty of perjury under the laws of the United States of America	
Applicant Signature:	Date:
For Internal Office Use Only:	

Contact Name:

Contact Email:

Cook County Department of Transportation and Highways Permits Office George W. Dunne Cook County Office Building 69 W. Washington, 24th Floor, Chicago, Illinois 60602 P: 312.603.1670 F: 312.603.9943 hwy.permits@cookcountyil.gov

CONSTRUCTION / MAINTENANCE PERMIT APPLICATION FEE INSTRUCTIONS

A non-refundable application fee is required to process a permit request (Not required for government agencies).

Permit: "App Fee" Allocation Code: 4416 Permit Application Fee: \$100.00

Payment Options:

1. Credit Card Online (Preferred Method)

Click Here to make payment. Select "Highway Construction-Application Fee".

Include a copy of the receipt in the application submittal. Include the receipt no. on the top of the Construction / Maintenance Permit Application Form. Because you have a receipt you do not need to include this form in the application submittal.

2. Credit Card Online Call (LexisNexis) at (888) 497-8701

The information required for the phone call is the CCDOTH provider ID no. (80972), owner name, contact name, contact phone, contact email, county highway(s), and credit card information. You must give an email address to receive a receipt.

Include a copy of the receipt in the application submittal. Include the receipt no. on the top of the Construction / Maintenance Permit Application Form. Because you have a receipt you do not need to include this form in the application submittal.

3. Cash, Certified Check, or Cashier's Check In Person

This form shall be filled out and handed to the Department of Revenue representative at time of payment.

Include a copy of the receipt in the application submittal. Include the receipt no. on the top of the Construction / Maintenance Permit Application Form. Because you have a receipt you do not need to include this form in the application submittal.

Cash, Certified Check, or Cashier's Check By Mail (Not Preferred Method). This form shall be filled out and mailed to the Department of Revenue with the payment.

You will **not** get a receipt back from the Department of Revenue. Include a copy of the check and this form in the application submittal.

Address: Cook County Department of Revenue

118 N. Clark Street, 11th Floor Chicago, Illinois 60602

(312) 603-6870

Date
Name of Owner/Legal Name of Company
Present Mailing Address
Contact Name
Contact Phone
Contact Email
County Route Name(s)
Hwy Section #(s) Cook County Jurisdiction Routes are Solid Red. Click Here for Map
Location of Site
Applicant's Project No. or Ref. No.

Company \$50,000 Bond and Insurance C (Multiple Permits) Requirements for Cook County Permit

Bond

 To start a general file with Cook County Department of Transportation and Highways Permit Division (CCDOTH Permits Division) or to replace old bond with new bond, the company shall download bond form from Cook County Permits Division website. See Form 20C50000 below.

COOK COUNTY DEPARTMENT OF TRANSPORTATION AND HIGHWAYS PERMIT DIVISION

\$50,000 BOND AND INSURANCE C REQUIREMENTS (MULTIPLE PERMITS)

Used for pipeline, cable, fiber optic, wireless and other private utilities etc. permits.

Bond,

This is only for new pipeline, cable, fiber optic, wireless and other private utilities etc. companies coming into Cook County ROW for the first time. The bond will be under the name of the pipeline, cable, fiber optic and other private utilities etc. name. The bond will be held permanently on file by Cook County Permits Division for every permit that is issued until another bond is submitted to replace this bond or the company completely removes all infrastructure from Cook County ROW and no longer needs the bond.

Contractors working for pipeline, cable, fiber optic, wireless and other private utilities etc. do not need to provide a bond.

For the first permit done by the new company, a copy of the bond shall be emailed to https://www.permits@cookcountyil.gov before the permit can be issued. The original bond form and attachments shall be mailed to CCDOTH Permits Division. All future permits will be issued based on the bond on file.

The bond must be properly executed with the signature of the officers of company and have the company corporate seal. If the company is the sole beneficiary, it should be stated on the bond.

Insurance,

The company shall submit insurance for the specified permit number. In the event the insurance expires or is canceled prior to the completion of the permit project, the permit project will be stopped until the insurance coverage is updated and accepted by CCDOTH Permits Division.

Insurance coverage shall be with insurance companies licensed to do business in the State of Illinois and are subject to approval by the CCDOTH Permits Division.

The company and/or insurance companies must notify the CCDOTH Permits Division when there is a change of address, and/or change of insurance company. The permit number must always be on all correspondence.

The current certificate of insurance must remain on file until the CCDOTH Permits Division releases the bond.

If you have any questions, please contact the CCDOTH Permits Division at hwy.permits@cookcountyil.gov.

2020-10 Form 20C50000

Permit No.: ALL PERMITS	Bond No.:		1
COOK COUNTY DEPARTMENT		N AND HIGHWAYS	•
Cook County Department of Transportation a		312.603.1670	
George W. Dunne Cook County Office Build 69 W. Washington, 24th Floor, Chicago, Illino		312.603.9943	
KNOW ALL MEN BY THESE PRESENTS, that We	(Principle Name)	\leftarrow	
as Principal, and (Surety Company Name)			The Company name on
as surety, are held and firmly bound unto The Co- penal sum of Fiffy Thousand and no cents doll			
payment of which sum of money, well and truly to be	e made, we bind ourselves, our	-	- avactly to the Company
successors and assigns, jointly or severally, firmly by WHEREAS, The County of Cook of the State of	-	he Oriented necessaries and suffic	name on the insurance
construct, install, operate and maintain certain in			
highway in Cook County, Illinois, identified as: 1. CHOOSE HIGHWAY	-	-	names the company
The condition of the above obligation is such that if		ort as described in said namel and	does business as on the
completion of same shall, within 10 days, at the condition in which it was before said work was com-	Principle's own cost, restore	said highway substantially to the	insurance cert. If there
and equipment as well as all excess excavated ma	terials from the right of way of s	said highway, all to the satisfaction	of the is a change in the
County Superintendent of Transportation and High The County of Cook against all claims for damages	to persons or property on acc	ount of the prosecution of said wor	t, and company name, the
the construction, location, operation and maintenan costs and expenses which may be incurred by The			
the above obligation to be void, otherwise to remain		No bood on all common before the	CCDOTH Permits
Note: this bond will not be released unless another Cook County ROW is completely removed an	_		
			Permits Division will
			send out a new bond
			form with the undated
This bond will remain in full force and effect until Transportation and Highways Permits Division.	said bond is released, in writ	ing, by the Cook County Departm	name. Once the
In witness whereof, we have duly executed the fore	going thisday of	▼ 20	original new bond
Surety	Principle		submittal is received
Address	Address		and approved by the
City/State	City/State		CCDOTH Permits
Contact Name	Contact Name		
			Division the old bond
Phone Number	Phone Number		will be released.
Email Address	Email Address		
By:(Affix Scal) Signature of Agent for Surety	By:(Affix Seal) Sign	sture of Agent for Principle	_
	,		

2. The company shall fill out all the fillable boxes on the bond form. The bond shall be properly executed with signature of the officers of the company and the company corporate seal. A copy of the bond shall be emailed to https://www.nermits@cookcountyil.gov before the permit can be issued. The original bond form and attachments shall be mailed to CCDOTH Permits Division. Mail to: Cook County Department of Transportation and Highways, Permit Office (24th Floor), 69 West Washington Street, Chicago, IL 60602

FORM 24

Revised 2020/10

|--|

COOK COUNTY DEPARTMENT OF TRANSPORTATION AND HIGHWAYS PERMIT BOND



Cook County Department of Transportation and Highways Permits Office George W. Dunne Cook County Office Building 69 W. Washington, 24th Floor, Chicago, Illinois 60602

312.603.1670 312.603.9943

KNOW ALL MEN BY THESE PRESENTS, that We (Principle N	ame)	_
as Principal, and (Surety Company Name)as surety, are held and firmly bound unto The County of Coopenal sum of Fifty Thousand and no cents dollars (\$50,00 payment of which sum of money, well and truly to be made, we successors and assigns, jointly or severally, firmly by these pres	k, a body politic and corporate of the State of Illinois, in 0.00) lawful money of the United State of America, for bind ourselves, our heirs, executors and administrators or	the
WHEREAS, The County of Cook of the State of Illinois is a construct, install, operate and maintain certain installations, highway in Cook County, Illinois, identified as:		
COUNTY HIGHWAY(s)	·	_
The condition of the above obligation is such that if the said Pri completion of same shall, within 10 days, at the Principle's condition in which it was before said work was commenced, an and equipment as well as all excess excavated materials from County Superintendent of Transportation and Highways for The County of Cook against all claims for damages to persons the construction, location, operation and maintenance of the p costs and expenses which may be incurred by The County of the above obligation to be void, otherwise to remain in full force	own cost, restore said highway substantially to the said shall remove all debris, rubbish, materials, apparatus, to the right of way of said highway, all to the satisfaction of the County of Cook, and shall indemnify and save harmles or property on account of the prosecution of said work, a roposed installations work or improvements; also, against Cook on account of or in connection with such claims, the	ne ols he ess nd all
Note: this bond will not be released unless another bond is su Cook County ROW is completely removed and Cook C		
This bond will remain in full force and effect until said bond Transportation and Highways Permits Division.	is released, in writing, by the Cook County Department	of
In witness whereof, we have duly executed the foregoing this_	day of20	
Surety	Principle	
Address	Address	
City/State	City/State	
Contact Name	Contact Name	
Phone Number	Phone Number	
Email Address	Email Address	-
By: (Affix Seal) Signature of Agent for Surety	By:(Affix Seal) Signature of Agent for Principle	-

Revised 2020/10 FORM 24

Insurance Certification Sample C

1. The company shall follow the insurance requirements in the "Bond and Insurance Requirement Form 20C50000" See Form 20C50000 below.

COOK COUNTY DEPARTMENT OF TRANSPORTATION AND HIGHWAYS PERMIT DIVISION

\$50,000 BOND AND INSURANCE C REQUIREMENTS (MULTIPLE PERMITS)

Used for pipeline, cable, fiber optic, wireless and other private utilities etc. permits.

Bond,

This is only for new pipeline, cable, fiber optic, wireless and other private utilities etc. companies coming into Cook County ROW for the first time. The bond will be under the name of the pipeline, cable, fiber optic and other private utilities etc. name. The bond will be held permanently on file by Cook County Permits Division for every permit that is issued until another bond is submitted to replace this bond or the company completely removes all infrastructure from Cook County ROW and no longer needs the bond.

Contractors working for pipeline, cable, fiber optic, wireless and other private utilities etc. do not need to provide a bond.

For the first permit done by the new company, a copy of the bond shall be emailed to hwy.permits@cookcountyil.gov before the permit can be issued. The original bond form and attachments shall be mailed to CCDOTH Permits Division. All future permits will be issued based on the bond on file.

The bond must be properly executed with the signature of the officers of company and have the company corporate seal. If the company is the sole beneficiary, it should be stated on the bond.

Insurance.

The company shall submit insurance for the specified permit number. In the event the insurance expires or is canceled prior to the completion of the permit project, the permit project will be stopped until the insurance coverage is updated and accepted by CCDOTH Permits Division.

Insurance coverage shall be with insurance companies licensed to do business in the State of Illinois and are subject to approval by the CCDOTH Permits Division.

The company and/or insurance companies must notify the CCDOTH Permits Division when there is a change of address, and/or change of insurance company. The permit number must always be on all correspondence.

The current certificate of insurance must remain on file until the CCDOTH Permits Division releases the bond.

If you have any questions, please contact the CCDOTH Permits Division at hwy.permits@cookcountyil.gov . 2018-02

Form 20C50000

2. The company shall meet the requirements on Insurance Form Sample C. See next page for descriptions. The insurance shall be emailed to hwy.permits@cookcountyil.gov

2. The company shall meet the requirements on Insurance Form Sample C. See next page for descriptions. The insurance shall be emailed to https://www.nermits@cookcountyil.gov

												Page	e 1 of 1		
		Ą	CORD®	CE	R	TIF	ICATE OF LIA	ABILI	TY INS	URANC	E	DATE ((MM/DD/YYYY)		
		C B	ERTIFICATE DOES NO	OT AFFIRMATI	VEL) URA	NCE	OF INFORMATION ON R NEGATIVELY AMENI DOES NOT CONSTIT ERTIFICATE HOLDER.), EXTE	ND OR ALT	ER THE CO	VERAGE AFFORDED	BY THE	POLICIES		
		If	SUBROGATION IS WA	AIVED, subject	to th	ne te	OITIONAL INSURED, the rms and conditions of dificate holder in lieu of	the polic	cy, certain p	olicies may i					
	_		DUCER					CONTA NAME:							
a		- IN	ISURANCE AGE	NCY, INC.				PHONE (A/C, N	o. Exti:		FAX (AJC, No):			
		(F	PLEASE SUPPLY	ADDRESS	,			E-MAIL ADDRE							
		Т	ELEPHONE NUM	BER & FAX	N	JME	BER)		INS	SURER(S) AFFOR	DING COVERAGE		NAIC #		
		INSU	n=n					INSURE							
	>		OMPANY NAME	(LIST ALL C	CON	ИΡΑ	NY	INSURE							
b			AMES. USE ATT	•				INSURE							
		N	EEDED)(PLEASE	SUPPLY A	NDD	RE	SS,	INSURE							
		Т	ELEPHÔNE NUM	BER & FAX	NU	JME	BER)	INSURE							
			VERAGE\$				NUMBER:				REVISION NUMBER:				
							RANCE LISTED BELOW H NT, TERM OR CONDITIO								
		C	ERTIFICATE MAY BE ISS	SUED OR MAY F	PERT	AIN.	THE INSURANCE AFFOR	DED BY	THE POLICIE	S DESCRIBED					
	-	INSR			ADDL	SUBR	LIMITS SHOWN MAY HAV	E BEEN I	POLICY EFF	POLICY EXP					
	_	LTR	TYPE OF INSUR X COMMERCIAL GENERA		INSD	WVD	POLICY NUMBER		(MM/DD/YYYY)	(MM/DD/YYYY)	EACH OCCURRENCE	5	1,000,000		
С	1		CLAIMS-MADE	OCCUR			LIST POLICY NU	MBER	DATE	DATE	DAMAGE TO RENTED PREMISES (Ea occurrence)	s	_,,		
				_							MED EXP (Any one person)	\$			
			X XCU Underground i	Explosion & Collapse	Hazar	4					PERSONAL & ADV INJURY	\$	1,000,000		
			GEN'L AGGREGATE LIMIT AF								GENERAL AGGREGATE	\$	2,000,000		
d			POLICY PRO-	LOC							PRODUCTS - COMP/OP AGG				
			OTHER: AUTOMOBILE LIABILITY				LICT DOLLOV NIL	MDED			COMBINED SINGLE LIMIT (Ea accident)	\$	1,000,000		
			X ANY AUTO				LIST POLICY NU		DATE	DATE	(Ea accident) BODILY INJURY (Per person)	5	1,000,000	1	
e	1		X OWNED X	SCHEDULED AUTOS			OR THREE OTHER I				BODILY INJURY (Per acciden	+	1,000,000	4	, t
			X HIRED X	NON-OWNED AUTOS ONLY			(BINDER NUMBER N	IOT			PROPERTY DAMAGE (Per accident)	\$	500,000		
							ACCEPT ABLE)					\$			
			UMBRELLA LIAB	OCCUR		•	CARA			\sim 11	EACH OCCURRENCE	\$			
			EXCESS LIAB	CLAIMS-MADE			SAM	$\mathbf{P}\mathbf{L}$		C"	AGGREGATE	\$			
		х	WORKERS COMPENSATION	N S							PER OTHE	\$?			
	>	_^_	AND EMPLOYERS' LIABILITY ANYPROPRIETOR/PARTNER/E	EXECUTIVE Y/N			LIST POLICY NU (BINDER NUMBER N		DATE	DATE	E.L. EACH ACCIDENT	\$	100,000		
g			(Mandatory In NH)				ACCEPTABLE)				E.L. DISEASE - EA EMPLOYE	E			
			If yes, describe under DESCRIPTION OF OPERATIO	NS below			, , , , , , , , , , , , , , , , , , , ,				E.L. DISEASE - POLICY LIMIT				
			OTHER												
	ŀ	DES	CRIPTION OF OPERATIONS / L	OCATIONS / VEHICL	ES (A	CORD) 101, Additional Remarks Sche	dule, may b	e attached if mor	e space is require	ed)				
		Ad	d Statements:								•				
	>	CO	OK COUNTY ADD	ITIONAL INS	SUR	ED	FOR BOTH GENER	RAL LIA	ABILITY &	AUTO LIA	BILITY FOR ALL F	PERMIT	rs.		
h															
) EXPLOSIO	N A	ND	COLLAPSE HAZA	RD CO	VERAGE	IS INCLUD	ED IN THE GENER	RAL			
		LIA	BILITY.												
	l	CF	RTIFICATE HOLDER					CANO	CELLATION						
	Cook County Department of Transportation														
	7		d Highways			-1-0					ESCRIBED POLICIES BE REOF, NOTICE WILL				
. 1			rmit Office 24th F	loor							Y PROVISIONS.	J. DE			
1			West Washingto					AUTUO	RIZED REPRESE	NTATIVE					
			icago, Illinois 60					AUTHO	NZEU REPRESE	MIAINE					
		CII	loago, miliois 60	002											

Descriptions

- a. Insurance coverage shall be with insurance companies licensed to do business in the State of Illinois and are subject to approval by the Cook County Department of Transportation and Highways Permit Division. Company and/or Insurance Companies shall notify this office when there is a change of address for the Insurance Company, and/or change of Insurance Company.
- b. The company name on the Insurance shall match exactly to the company name on the bond. List all company names. Use attached sheet if needed. Company shall notify this office when there is a change of address.
- c. General Liability: Check appropriate box, list policy number, list effective date, list expiration date and shall meet the minimum limits on the right side of the page.
- d. Shall state "XCU Underground Explosion and Collapse Hazard coverage is included in the General Liability." As an alternative this statement can be located in the "Description of Operations/Location/vehicles/Exclusions added by Endorsement/Special Provisions" section.
- e. Automobile Liability: Shall have Any Auto checked or three other boxes checked. If a
 contractor can only check two boxes and the company does not own any vehicles they
 can submit a letter on company letterhead stating they do not own any vehicles to meet
 the third requirement.
 In addition list policy number, list effective date, list expiration date and shall meet the
- f. Automobile Liability Bodily Injury and Property Damage can be covered in Automobile Liability Combined Single Limit (ea accident) \$1,000,000 or Bodily Injury (per incident) \$1,000,000 and Property Damage (per incident) \$500,000.

minimum limits on the right side of the page.

- g. Workers Compensation and Employer's Liability: Check appropriate box, list policy number, list effective date, list expiration date and shall meet the minimum limits on the right side of the page.
- h. Shall state "Cook County Additional Insured under the General Liability and Automobile Liability for All Permits." or alternate option "Cook County Additional Insured for All Permits"
- i. Certificate Holder shall be Cook County Department of Transportation and Highways, Permit Office (24th Floor), 69 West Washington Street, Chicago, IL 60602

COUNTY OF COOK

TRANSPORTATION AND HIGHWAYS DEPARTMENT

General Conditions and CCDOTH Construction Notes for Permit Work

General Conditions

- 1. Definition of "Owner": The "Owner" is the Name/s listed on the Cook County Transportation and Highways Department (CCDOTH) Permit as "Owner/s". The "Owner" is the "Grantee" listed in the Public Way Regulatory Ordinance (the "Ordinance"), Chapter 66.
- 2. Capitalized terms used in this Permit and not otherwise defined herein shall have the meanings ascribed to them in the Public Way Regulatory Ordinance (the "Ordinance"), Chapter 66, Article III, and Sections 50 et seq. of the Cook County Code. Requirements set forth in these General Conditions are in addition to and not in limitation of the requirements of the Ordinance.
- 3. The CCDOTH Permit is only applicable for the work shown on the final approved submitted plans on Cook County Right of Way (ROW). The permit does not release the Owner from fulfilling the requirements of any other laws or other required permitting relating to the permitted work. It is the responsibility of the Owner to acquire all other applicable approvals and/or permits required for the proposed work in the submitted plans. Copies of the applicable approvals and/or permits shall be submitted to CCDOTH for the permit file.
- 4. The Owner shall fulfill all requirements set forth in the permit application and its instructions, including without limitation, permit fees, insurance and bonding are a condition of this Permit. Issuance of this Permit, without the fulfillment of all requirements by Owner shall not act as a waiver of Owner's obligation to comply with such requirements, unless approval in writing of such change is given by the Cook County Superintendent of Transportation and Highways.
- 5. The Permit can be revoked pursuant to the terms of the Ordinance or at the discretion of the Cook County Superintendent of Transportation and Highways.
- 6. The Owner shall provide two days advance notice prior to the start of work to the CCDOTH Permit Office. Email the notice to https://www.permits@cookcountyil.gov.
- 7. No changes, alterations, or revisions to the Permitted Work are allowed unless approved in writing by the Cook County Superintendent of Transportation and Highways or his designee.
- 8. If Owner discovers during the progress of the Permitted Work that subterranean conditions prohibit the construction of said improvement in and along the alignment as outlined in the plans, it is expressly understood that all Permitted Work shall cease until a proposed revised alignment has been approved by the CCDOTH and the Permit has been modified.
- 9. The Owner shall furnish all material to do all work required and pay all costs which may be incurred in connection with such work and shall prosecute the same diligently and without delay to completion. See Ordinance for additional requirements as to work in the Public Way.
- 10. All construction methods and construction materials shall be in accordance with the latest version of the Illinois Department of Transportation (IDOT) Standard Specifications for Road and Bridge Construction, IDOT Supplemental Specifications and Recurring Special Provisions, IDOT Standards, Cook County Special Provisions and Cook County Standards.
- 11. Upon completion of the Permitted Work, Owner shall in a timely manner, (but in no event more than 30 days unless another time frame is directed by the CCDOTH Permits Division) restore the Public Way substantially to the same condition in which it was before the Permitted Work started. The work includes but is not limited to removing all debris, rubbish, materials, apparatus, tools, and equipment, as well as all excess excavated materials, from the Public Way.

- 12. Should future construction and operation of the highways by CCDOTH require alteration or relocation of the Owner's Facilities, such change shall be made by the Owner, its successor or assigns upon the written request of the Superintendent of CCDOTH without expense to said County or State. Requirements for any such requested alteration or relocation are further detailed in the Ordinance.
- 13. The Owner, its successor and assigns, assume all risk and liability for accidents and damages that may accrue to persons and property, during the prosecution of the work or any time thereafter, by reason of the location, construction, installation, operation, maintenance, repair and work referred to herein, and the Owner, by acceptance of the Permit, agrees to indemnify and save harmless Cook County from any such claims for damages and from all costs and expenses incurred on account thereof and in connection therewith.
- 14. In accordance with the Ordinance, and agreement by the Owner, the Owner acknowledges and agrees that the Permit is null and void if the Owner is delinquent in the payment of any tax or fee administered by the Cook County.
- 15. The Owner shall furnish the CCDOTH Permits Division one as-built PDF in 22"x34" format. The issued permit plans and any issued addendum plans will become the as-built plans if the owner on this permit does not submit as-built plans by the expiration date of the permit or by the last permit extension date.
- 16. Notify CCDOTH Permits office in writing for final inspection. The letter can be emailed to hwy.permits@cookcountyil.gov

CCDOTH Construction Notes

Curb and Gutter (PCC)

- PCC Pavement mix designs shall be per the IDOT Standard Specifications for Road and Bridge Construction art 1020.04
- 2. In the removal of curb and gutter, the use of any type of concrete breaker that will damage the underground structures will not be permitted.
- 3. Saw cut the full depth of curb and gutter at the limits of removal.
- 4. Construct curb and gutter in accordance with IDOT standard 606001. Provide a tied longitudinal construction joint in accordance with IDOT standard 420001, using 30" long #6 (3/4" Dia.) deformed epoxy coated tie bars at 36-inch centers.

Drainage

- 5. The drainage systems shall always be kept clean and free of debris.
- 6. The Owner shall be responsible for providing positive drainage.
- 7. CCDOTH reserves the right to make connections to the proposed storm sewer for the purpose of draining the highway.
- 8. As a condition of granting this permit, which includes the point discharge of storm water onto the Cook County Transportation and Highways Right Of Way, the Owner hereby grants permission to the Cook County Transportation and Highways Department to enter onto private property to inspect the detention control structure.

Erosion Control and Landscaping

- 9. The parkway shall always be kept clean and free of debris.
- 10. Any disturbed areas within Cook County ROW require erosion control blanket prior to final landscaping per current Illinois Environmental Protection Agency (IEPA) standards.

11. Cook County Right-of-Way to be restored with 4" topsoil, fertilizer and sod. This note supersedes any note in the plans.

Excavation and Backfill

- 12. The Owner shall manage the excavation, transport, and disposal of all excavated materials (i.e. soil, debris, etc.) in accordance with local, state, and federal regulations.
- 13. As a condition of this permit, the Owner shall request CCDOTH to identify sites in the Right-of-Way where a Highway Authority Agreement governs access to soil that exceeds the Tier 1 residential remediation objectives of 35 III. Adm. Code 742. The Owner shall take all measures necessary to protect human health (including worker safety) and the environment during and after any access to such soil.
- 14. All trenches within Cook County ROW shall be trench backfilled with FA-6 sand in accordance with Method 1 in accordance with Article 550.07 of the (IDOT) Standard Specifications for Road and Bridge Construction.

Median (PCC)

- PCC Pavement mix designs shall be per the IDOT Standard Specifications for Road and Bridge Construction art 1020.04
- 16. In the removal of median, the use of any type of concrete breaker that will damage the underground structures will not be permitted.
- 17. Saw cut the full depth of median at the limits of removal.
- 18. Construct median in accordance with IDOT standard 606301. Provide a tied longitudinal construction joint in accordance with IDOT standard 420001, using 30" long #6 (3/4" Dia.) epoxy coated deformed tie bars at 36-inch centers.

Pavement, All

- 19. Saw cut the full depth of pavement at the limits of removal.
- 20. In the removal of pavement, the use of any type of concrete breaker that will damage the underground structures will not be permitted.
- 21. The pavement shall always be kept clean and free of debris.
- 22. Where a median opening is provided, the pavement shall be crowned at the centerline using a one percent cross slope.
- 23. Unless specified in the Permit, no equipment other than pneumatic-tired equipment used during the installation shall be permitted to stop or operate on the pavement nor shall any excavated materials be stored temporarily or otherwise on the CCDOTH pavement.
- 24. All pavement patch openings that are open to traffic shall be immediately surfaced with a temporary bituminous patch at least three inches in thickness. This patch then must be inspected daily and additional bituminous patch material must be placed, daily if necessary, to maintain the patched area at the same elevation as the adjacent undisturbed pavement for a period of not less than 30 days. After 30 days, permanent replacement in kind shall be made to the base course and pavement surface.

Pavement, Entrance (Driveways, Side Streets)

25. PCC Pavement mix designs shall be per the IDOT Standard Specifications for Road and Bridge Construction art 1020.04

- 27. For entrance installations, the Owner shall remove earth to its full depth, starting at the edge of the pavement, for the full dimensions of the proposed entrance, and replace with materials to be used in the construction of the entrance.
- 28. The entrance radius meeting the edge of shoulder or the back of curb must terminate 3' from the property line extended to the edge of shoulder or the back of curb. If this requirement cannot be met, a letter from the neighboring property authorizing the encroachment must be submitted.
- 29. The CCDOTH reserves the right to restrict access to permitted entrances on future roadway improvements.
- 30. The Owner acknowledges that if or when the County of Cook improves the highway the pavement composition at the above-mentioned entrance(s) may be substituted.

Pavement, Hot Mix Asphalt (HMA) Pavement, Patching, and Resurfacing

31. HMA surface and binder course mix designs shall be per IDOT D1 Hot Mix Selection Table. Link: <a href="http://www.idot.illinois.gov/doing-business/procurements/engineering-architectural-professional-services/Consultants-Resources/highway-standards-and-district-specific-standards-path://doi.org/10.1019/journal-services/Consultants-Resources/highway-standards-and-district-specific-standards-path://doi.org/10.1019/journal-services/Consultants-Resources/highway-standards-and-district-specific-standards-path://doi.org/10.1019/journal-services/Consultants-Resources/highway-standards-and-district-specific-standards-path://doi.org/10.1019/journal-services/Consultants-Resources/highway-standards-and-district-specific-standards-path://doi.org/10.1019/journal-services/Consultants-Resources/highway-standards-and-district-specific-standards-path://doi.org/10.1019/journal-services/Consultants-Resources/highway-standards-and-district-specific-standards-path://doi.org/10.1019/journal-services/Consultants-Resources/highway-standards-and-district-specific-standards-path://doi.org/10.1019/journal-services/Consultants-Resources/highway-standards-and-district-specific-standards-path://doi.org/10.1019/journal-services/Consultants-Resources/highway-standards-and-district-specific-standards-path://doi.org/10.1019/journal-services/Consultants-Resources/highway-standards-path-and-district-specific-standards-path-and-district-specific-standards-path-and-district-specific-standards-path-and-district-specific-standards-path-and-district-specific-standards-path-and-district-specific-standards-path-and-district-specific-standards-path-and-district-specific-standards-path-and-district-specific-

Pavement

32. HMA Full Depth Pavement thickness shall be 12-inch on a 12-inch thick aggregate subgrade improvement. The HMA Pavement shall be built per the IDOT Standard Specifications for Road and Bridge Construction Art 407. The aggregate subgrade improvement shall be built per the IDOT Bureau of Design and Environment (BDE) Special Provision Aggregate Subgrade Improvement. Link: https://idot.illinois.gov/doing-business/procurements/engineering-architectural-professional-services/Consultants-Resources/design-and-environment-bde-special-provisions Path:/Aggregate Subgrade Improvement.

Patching

- 33. HMA Patching shall match the existing pavement thickness. The length shall be the greater of 6 feet (measured parallel to the centerline) or 12 inches wider than the pavement opening. The patch width shall be the full lane width of each lane affected. The pavement opening shall be saw-cut to the full depth of the pavement at the limits of removal. The HMA Pavement Patch shall be in accordance with Section 442 Pavement Patching of the Standard Specifications. Class D Patches shall be used for HMA pavements and HMA bases.
- 34. For roadways with HMA surface regardless of HMA or PCC base, HMA surface shall be placed a minimum of 6 inches longer on each side of the pavement patch.

Resurfacing

35. HMA Mill and Resurface Pavement thickness shall be per the approved permit plans. HMA Resurfacing shall be built per the IDOT Standard Specifications for Road and Bridge Construction Art 406.

Pavement, Portland Cement Concrete (PCC) Pavement, Patching

36. PCC Pavement mix designs shall be per the IDOT Standard Specifications for Road and Bridge Construction art 1020.04

Pavement

- 37. PCC Pavement thickness shall be 10 inches on a 12-inch thick aggregate subgrade improvement. The PCC Pavement shall be built per the IDOT Standard Specifications for Road and Bridge Construction Art 420. The aggregate subgrade improvement shall be built per the IDOT BDE Special Provision Aggregate Subgrade Improvement.
 Link:https://idot.illinois.gov/doing-business/procurements/engineering-architectural-professional-services/Consultants-Resources/design-and-environment-bde-special-provisions Path:/Aggregate Subgrade Improvement.
- 38. Where the proposed pavement or median abuts the existing pavement, median or curb and gutter longitudinally, provide a tied longitudinal construction joint in accordance with IDOT standard 420001, using 30" long #6 (3/4" Dia.) epoxy coated deformed tie bars at 36 inch centers. Keyed joints as shown on standard 420001 shall not be allowed.
- 39. Provide transverse sawed contraction joints every 15 feet in accordance with IDOT standard 420001, using 18" long #12 (1-1/2" Dia.) smooth epoxy coated dowel bars at 12-inch centers and align proposed joints with existing joints. If a proposed joint is located less than 6 feet from an existing joint, then the existing pavement or median shall be removed and replaced up to the existing joint.

Patching

- 40. PCC Patching shall match the existing pavement thickness. The length shall be the greater of 6 feet (measured parallel to the centerline) or 12 inches wider than the pavement opening. The patch width shall be the full lane width of each lane affected. The pavement opening shall be saw-cut to the full depth of the pavement at the limits of removal. The PCC Pavement Patch shall be in accordance with Section 442 Pavement Patching of the Standard Specifications. Class B Patches shall be used for concrete pavement and concrete bases.
- 41. Pavement patches greater than or equal to 15SY shall use pavement fabric in accordance with IDOT standard 420701 and provide 3 ½ inches of clearance between the pavement surface and the top of the fabric.
- 42. Pavement patches longer than 11ft 3inches shall be tied longitudinally to the abutting existing pavement, median or curb and gutter provide using 30" long #6 (3/4" Dia.) epoxy coated deformed tie bars at 36-inch centers.
- 43. Where the proposed pavement or median abuts the existing PCC pavement or median transversally, provide a transverse joint in accordance with IDOT standard 442101, using 18" long #12 (1-1/2" Dia.) smooth epoxy coated dowel bars at 12 inch centers.

Pavement Marking

- 44. Modified Urethane Pavement Marking shall be used for the proposed pavement marking per IDOT Standard Specifications for Road and Bridge Construction Art 780 and 1095.
- 45. Water Blaster and Vacuum Recovery method shall be used for removal of pavement marking per IDOT Standard Specifications for Road and Bridge Construction Art 783 and 1101.
- 46. The Modified Urethane Pavement Marking installation shall be done no later than December 15 per IDOT Standard Specifications for Road and Bridge Construction Art 780.12. The minimum winter performance period extends to May 1 the next year. If pavement markings are in before Dec 15 and the permit work is not completed by May 1 the next year, the performance period will last until a request for final inspection is made. The Permits inspector will do the final pavement marking inspection during the final inspection for the whole permit. The permit cannot be closed out until this requirement is met.

Sidewalk and Bus Shelters

47. In the removal of sidewalk and bus shelter pads, the use of any type of concrete breaker that will damage the underground structures will not be permitted.

- 48. All proposed bus shelter and bus shelter pads must meet the current IDOT Bureau of Design and Environment (BDE) Manual and IDOT Bureau of Local Roads (BLR) Manual, Public Rights-of-Way Accessibility Guidelines (PROWAG) and Americans with Disabilities Act (ADA) requirements.
- 49. All proposed sidewalk (crosswalk) shall be ramped in compliance with the current IDOT BDE Manual, IDOT BLR Manual, PROWAG and ADA requirements.
- 50. All proposed curb ramps shall be inspected after construction. IDOT form D1 PD0031 (link: www.idot.illinois.gov/home/resources/Forms-Folder/d Path:/District 1/ D1 PD0031) shall be filled out for each location. If there are any deficiencies the deficiencies shall be fixed, and the form refilled out for the location until the curb ramp is compliant. A copy of the final form shall be submitted to the CCDOTH Permits office at hwy.permits@cookcountyil.gov for the permit file. CCDOTH Permits office will forward the completed forms to the Cook County ADA Coordinator for the Cook County ADA file.
- 51. All The following CCDOTH Special Provision shall apply to all sidewalk.
 - 310 Detectable Warnings (Special), Cast Iron. (provided in permit review)
- 52. The following CCDOTH Standard shall apply to all sidewalk.
 - C-9 Cook County PCC Sidewalk Construction (Expansion Joints) Detail (provided in permit review.)
- 53. Proposed sidewalk shall be 8" thick through driveways and at curb ramps.
- 54. Concrete sidewalks shall be continuous through all driveways with a maximum cross slope of 1.5%.

Traffic Control

- 55. Owner shall provide and maintain at its own expense, such temporary roads, and approaches, as may be necessary to provide access to driveways, houses, buildings, or other property abutting the site of the Permitted Work. Access shall not be blocked.
- 56. No temporary lane closures or temporary traffic detours relating to Permitted Work will be allowed between the hours of 6 a.m. to 9 a.m. and 3 p.m. to 6:30 p.m., (other than as allowed for emergency maintenance per the Ordinance).
- 57. All signs shall conform to the latest Manual on Uniform Traffic Control Devices (MUTCD) and Illinois Supplemental to the Manual on Uniform Traffic Control Devices (MUTCD)
- 58. All traffic control devices shall conform to the latest IDOT Standard Specifications for Road and Bridge Construction, IDOT Highway Standards, and the IDOT approved product list.
- 59. All lane closures shall be in accordance with the latest IDOT Highway Standards.
- 60. The Owner shall conduct its operations in a manner so as to insure the minimum hindrance to traffic, using the pavement and at no time shall its operations obstruct more than one half (1/2) of the available pavement width.
- 61. When existing traffic control signs such as stop signs, stop ahead signs, and crossroad signs are removed in the progress of the Permitted Work, said signs shall be immediately reset as close as possible to their original location. After the completion of the Permitted Work has been approved, said traffic control signs shall be restored to their original position and condition. If modifications are needed a revised signage plan can be submitted to Permits for review and approval.

Traffic Signals, Lighting, Other Electrical

- 62. To ensure proper installation, the owner shall hire an inspector for all electrical work. The inspector shall be independent from the contractors working on the permit. The inspector's purpose is to ensure the contractor is installing the electrical items per the plans and specifications. The inspector shall be familiar with the field installation inspection, material inspection and documenting requirements of the Cook County, IDOT, and/or Municipal electrical work items on the permit. The work items may include but are not limited to Traffic Signal items, Traffic Signal Interconnect items. Flashing Beacon items. Lighting items, etc.
- 63. Care is to be taken as not to damage any of the existing traffic signal conduits, fiber cables and equipment. If any of the traffic signal conduits, cables and/or equipment is damaged, the Contractor shall repair and/or replace the conduits, cables and/or equipment at no cost to the County.
- 64. Cook County is not a member of JULIE (Joint Utility Locating Information for Excavators). For location information on Cook County Traffic Signal equipment, Traffic Signal Interconnect equipment, Flashing Beacons equipment, Lighting equipment, etc., please contact the Mechanical, Electrical, Architectural and Landscaping (MELA) Division at 312-603-1734.
- 65. If this contract requires the services of an electrical contractor, the Contractor shall be responsible at his/her own expense for locating existing IDOT and CCDOTH facilities prior to performing any work. If this contract does not require the services of electrical contractor, the Contractor may request one free locate for existing IDOT and CCDOTH electrical facilities from the Electrical Maintenance Contractor(s) prior to the start of any work. Additional requests may be at the expense of the Contractor. The location of underground traffic facilities does not relieve the Contractor of their responsibility to repair any facilities damaged during construction at their expense.

Utilities, All

- 66. It shall be the responsibility of the Owner to co-ordinate with utility companies sharing the Cook County ROW and relocate the existing power poles, fire hydrants, guardrail and appurtenances as needed for the proposed permit work. There shall be no cost to the county.
- 67. As a requirement of this permit all utility owners (private and government) shall maintain a membership with J.U.L.I.E. locating service until the utility is completely removed from Cook County ROW.

Utilities, Aerial

- 68. All aerial lines crossings or parallel must have a minimum clearance of 18'3".
- 69. Pole owner permission is required for all cable, conduit, and other appurtenance connection to a pole.
- 70. Proposed aerial cable shall not block the existing traffic signal heads.
- 71. Proposed aerial cable shall not touch existing traffic signal equipment.

Utilities Underground

- 72. All auger pits and excavations shall be as far away from the edge of pavement or back of curb as possible, and wood or steel sheeting shall be used. Auger pits shall be protected with concrete barrier walls if within clear zones. The ends of the concrete barrier walls shall be protected with crash attenuators. The barrier wall and crash attenuators design shall meet IDOT BDE Manual and IDOT BLR Manual Design requirements. Open holes left overnight shall fenced off and covered.
- 73. All external casing voids shall be pressure grouted or filled with trench backfill using pumping or jetting outside of the casing. The inside of the casing shall be sealed or filled using the external void procedures.

- 74. A minimum depth of 42 inches shall be maintained from the ground surface to the top of the conduit, cable, or pipe and a minimum depth of 36 inches from the true flow line of the drainage ditch to the top of the conduit, cable or pipe.
- 75. Proposed underground utilities running parallel to existing water main or sanitary sewer shall adjust the alignment if the utility is within 5 feet of the outer wall of the water main or sanitary sewer. The proposed utility shall maintain 5 feet or greater while running parallel to the existing water main or sanitary sewer. The distance between parallel or crossing sanitary or storm sewer with water main shall meet IEPA requirements.

Winter Moratorium Condition

- 76. During the winter months, (November 1 through April 15) the CCDOTH imposes a moratorium for the open cutting of pavement due to snow removal and the scarcity of ready mixes required to properly restore the pavement. This includes observation holes over existing utility facilities while performing directional bore operations, as well as lane closures for manhole access.
- 77. Each request to open cut the pavement or require a lane closure will be decided on a case by case basis. Should the request be approved, the following measures will be taken and adhered to:
 - Unless it is a dire emergency, no lane closures will be set up or work performed within the pavement areas on days that snow is predicted, or if the snow has yet been removed from the pavement.
 - There will be no overnight lane closures, unless approved in advance by CCDOTH.
 - All restoration must be completed by the end of each workday or backfill is required. The use of steel plates is prohibited. The temporary pavement patch size shall be backfilled with flowable fill (per Section 1019 of the Standard Specifications for Road and Bridge Construction).
 - · All temporary pavement restorations will be permanently restored in the following Spring.