



GENERAL REQUIREMENTS FOR CONSTRUCTION/MAINTENANCE PERMITS

Application Submittal Requirements

1. The CCDOTH Permits Division now requires electronic submissions ONLY for all applications and supporting documents. Applicants that have digital files 25MB or less shall email their submittals to: hwy.permits@cookcountyil.gov. Applicants may email larger than 25mb files by way of an information exchange web site link on the email. Title the email subject "**Application, Road Name/s, Owner Name**". If the submittal is too large to email, mail an electronic copy on flash drive or CD/DVD (PDF format) to the address at the top of the page. The application package shall include the following.
 - a. A completed Construction/Maintenance Permit Application. (See Note 2)
 - b. Engineering plans. (See Note 3 and 4)
 - c. Signed copies of the "plat of survey" with legal description
 - d. Specifications, studies and calculations.
2. Construction/Maintenance Permit types include but are not limited to private, commercial, utilities, pipe line and government. The typical Construction/Maintenance Permit Application submittal shall consist of but is not limited to: the 2 page application, the child support affidavit if applicable (The child support is for the owner, not the contractor or the engineer. If the child support is not applicable put the owners company name on the form and check box "d"), the application fee payment receipt with the application fee form (Fee not applicable to Government Agencies).
3. A typical plan submittal shall consist of existing and proposed conditions applicable to the type of work to be done on the permit site and on Cook County Right of Way (ROW). Information on plans should include but is not limited to:
 - a. Size and location of project site.
 - b. Distance of the project site location to the nearest side street intersection in both directions.
 - c. Entrance dimensions and material composition.
 - d. 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".
 - e. All public and private utilities in the Cook County right of way.
 - f. Cook County road ROW lines with dimension from ROW line to the centerline of the road.
 - g. Roadway configuration and material composition within 300' of the permit site.
 - h. The existing and proposed elevations for the site and adjacent Cook County roadway. Elevations should include but are not limited to: site topography, Cook County ROW pavement, parkway and ditch cross sections and drainage structures (may need drainage structure inverts).
 - i. Drainage retention and detention calculations.
 - j. A traffic study for large commercial access.
4. All permit submittal designs shall be per Federal, State and Local specifications. Plans shall be stamped and signed by a Professional Engineer (PE). There are some exceptions to the PE requirement.

Bond and Insurance Requirements

5. The general contractor shall submit required bond and insurance. See "Bond and Insurance Requirements" (Form 20) link and applicable "Insurance Form Sample" link on Permits website.

Issue Permit Requirements

6. Final plans shall be approved.
7. Contractor bond and insurance shall be submitted and approved.
8. The drafted permit will be sent to the owner/s for signature. The owner/s must acquire all required signatures and return the signed permit to the Permits office.
9. A "Permit for Work Fee Notification" will be sent to the owner for payment. The owner must pay the fee and send a copy of the receipt to the Permits office. Credit Card payment of fee notification is preferable for faster processing. A check will add more time to the permit process.

Questions

10. Should you have any questions please contact the CCDTOH Permit Office at (312) -603-1670 or email hwy.permits@cookcountyil.gov

Office Use Only:	Permit No.:		Opened By:	
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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

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

Application Fee:		Fee Receipt #:	
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Owner:

Name: _____
 (Legal Name of Company/Owner) (Contact Name) (Title)

Mailing Address, City, State, Zip: _____

Phone No. _____ Fax No. _____ Email _____

Engineer/Architect: (Primary Firm Assigned to prepare Civil Engineering Plans)

Name: _____
 (Name of Company) (Contact Name) (Title)

Mailing Address, City, State, Zip: _____

Phone No. _____ Fax No. _____ Email _____

General Contractor: (Contractor assigned to oversee all the work requested in this permit)

Name: _____
 (Name of Company) (Contact Name) (Title)

Mailing Address, City, State, Zip: _____

Phone No. _____ Fax No. _____ Email _____

Owner of Existing Water Main: (Required if proposing water connection)

Name: _____
 (Local Govt. Agency/Private (Public) Utility Company Name) (Contact Name) (Title)

Mailing Address, City, State, Zip: _____

Phone No. _____ Fax No. _____ Email _____

Owner of Existing Sanitary Sewer: (Required if proposing sanitary connection)

Name: _____
 (Local Govt. Agency/Private (Public) Utility Company Name) (Contact Name) (Title)

Mailing Address, City, State, Zip: _____

Phone No. _____ Fax No. _____ Email _____

Office Use Only:	Permit No.:	Opened By:
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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

Project Location: (Complete all information. Print or type clearly.)

Property Address,City,State,Zip: _____

Site City: _____

County Route Name(s): _____

Hwy Section #(s): _____

See Cook County jurisdiction map for County Route Name(s) and Hwy Section #(s). Note, Cook County Jurisdiction 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)

<p>Entrance/Access</p> <input type="checkbox"/> Entrance Commercial New,Modify,Rem and/or Repl <input type="checkbox"/> Entrance Residential New,Modify,Rem and/or Repl <input type="checkbox"/> Entrance Street New,Modify,Rem and/or Repl <input type="checkbox"/> Entrance Temp Construction, Temp Access <input type="checkbox"/> Curb and Gutter New,Modify, Rem and/or Repl <input type="checkbox"/> Storm Sewer/Pipe Culvert and Appurtenances New, Modify, Rem and/or Repl	<p>Utilities</p> <input type="checkbox"/> Water Main and Appurtenances New, Modify, Rem and/or Repl <input type="checkbox"/> Water Service New, Modify, Rem and/ or Repl <input type="checkbox"/> Sanitary Sewer and Appurtenances New, Modify, Rem and/or Repl <input type="checkbox"/> Sanitary Sewer Force Main and Appurtenances New, Modify, Remand/or Repl <input type="checkbox"/> Sanitary Service New, Modify, Remand/or Repl	<p>Landscaping (Municipal Only)</p> <input type="checkbox"/> Parkway/Median Trees New, Rem and/or Repl <input type="checkbox"/> Parkway/Median Plantings New, Rem and/or Repl	<p>Roadway Improvements</p> <input type="checkbox"/> Roadway Reconstruction <input type="checkbox"/> Roadway Widening <input type="checkbox"/> Roadway Modification
<p>Traffic Control/Signage</p> <input type="checkbox"/> Lane Closure <input type="checkbox"/> Road Closure <input type="checkbox"/> Detour <input type="checkbox"/> Signage Construction <input type="checkbox"/> Signage Permanent New, Modify, Rem and/or Repl <input type="checkbox"/> Pavement Marking New, Modify, Rem and/or Repl <input type="checkbox"/> Reflective Pavement Markers New, Modify, Rem and/or Repl	<p>Utility Companies Only</p> <input type="checkbox"/> Power Pole New, Modify, Rem and/or Repl <input type="checkbox"/> Cable/Fiber New, Modify, Rem and/or Repl <input type="checkbox"/> Cable/Fiber and Conduit New, Modify, Rem and/or Repl <input type="checkbox"/> Gas Main New, Modify, Rem and/or Repl <input type="checkbox"/> Gas Service New, Modify, Rem and/or Repl <input type="checkbox"/> Tree Trimming <input type="checkbox"/> Maintenance Individual <input type="checkbox"/> Maintenance Annual	<p>Landscaping</p> <input type="checkbox"/> Grading/Restoration	<p>Paths/Walks</p> <input type="checkbox"/> Sidewalk New, Modify, Rem and/or Repl <input type="checkbox"/> Bike Paths New, Modify, Rem and/or Repl <input type="checkbox"/> Multiuse Paths New, Modify, Rem and/or Repl
		<p>Landscaping</p> <input type="checkbox"/> Grading/Restoration	<p>Miscellaneous</p> <input type="checkbox"/> Pavement open-cut <input type="checkbox"/> Soil borings <input type="checkbox"/> Monitor wells <input type="checkbox"/> Pavement Cores <input type="checkbox"/> Parade/Festival/Race/Event
		<p>Signals/Lighting</p> <input type="checkbox"/> Traffic Signal New, Modify, Rem and/or Repl <input type="checkbox"/> Traffic Signal Interconnection New, Modify, Rem and/or Repl <input type="checkbox"/> Flashing Beacon New, Modify, Rem and/or Repl <input type="checkbox"/> Traffic Signal Loops New, Modify, Rem and/or Repl <input type="checkbox"/> Temporary Traffic Signal New, Modify, Rem <input type="checkbox"/> Street Lighting New, Modify, Rem and/ or Repl	<p>Other</p> 1: _____ 2: _____ 3: _____

* Parkway Excavation, Pavement Cut and/or Lane Closure are not permitted under Maintenance and Repair permit.

I declare that I have prepared or examined this Application and it is true and correct to the best of my knowledge and belief. I agree to perform all permitted work according to and with all provisions of the Ordinances of the COUNTY OF COOK and any/all local, state and federal statutes and/or codes. I realize that the Highway Department is relying on the information that I have provided in this application in the issuance of the Highway Construction Permit and approval of plans and specifications without variations. The permit issued pursuant to this application shall not be construed to permit any construction upon or within said right of way or use thereof in violation of any provision of any Ordinance of COOK COUNTY or to excuse the owner or the owner's successors and assigns from complying therewith.

NOTICE: THIS APPLICATION FORM IS NOT A PERMIT AND IN NO WAY AUTHORIZES THE APPLICANT OR CONTRACTOR TO CONSTRUCT/PERFORM ANY WORK OR HOLD AN EVENT WITHIN THE COUNTY'S RIGHTS-OF- WAY WITHOUT THE ISSUANCE OF COUNTY HIGHWAY PERMIT.

Owner Name: _____ Date: _____

(Print)

Applicant Name: _____ Date: _____

(Print)



Before filling out the next form “Cook County Affidavit 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 meets 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 “Last Name” line and check box “D”.
4. All forms need to be notarized.



Cook County Affidavit of Child Support Obligations

Effective July 1, 1998, 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” means 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” means 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” means 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/Substantial Owners are required to complete this affidavit and comply with the Child Support Enforcement Ordinance before any privilege is granted. Signature of this form constitutes a certification that the information provided below is correct and complete, and that the individual(s) signing this form has/have personal knowledge of such information.

Applicant Information

Last Name: _____ First Name: _____ MI: _____

SS# (last four digits): _____ Date of Birth: _____

Street Address: _____

City: _____ State: _____ Zipcode: _____

Home Phone #: (____) _____ Driver’s License #: _____

Child Support Obligation Information

The undersigned Applicant, being duly sworn on oath or affirmation hereby states that, “To the best of my knowledge”: (place an “X” next to “A”, “B”, “C”, or “D” as is appropriate)

- ___ A. I, the Applicant, has no judicially or administratively ordered child support obligations.
- ___ B. I, the Applicant, has an outstanding judicially or administratively ordered obligation, but is paying it in accordance with the terms of the order.
- ___ C. I, the Applicant, is delinquent in paying judicially or administratively ordered child support obligations.
- ___ D. I, the Applicant, is not a Substantial Owner as defined above.

The undersigned Applicant understands that failure to disclose any judicially or administratively ordered child support debt will be grounds for revoking the privilege.

Signature: _____ Date: _____

Subscribed and sworn to before me this _____ day of _____, 20____

_____, Notary Public

Note: The above information is subject to verification prior to the award of the contract.

For Internal Office Use Only: County Privilege Information

County Privilege #: _____ County Department: _____

County Requester Name: _____

County Requester Email: _____ Phone #: _____

COOK COUNTY DEPARTMENT OF
TRANSPORTATION AND HIGHWAYS PERMIT DIVISION

\$20,000 BOND AND INSURANCE A REQUIREMENTS (INDIVIDUAL PERMITS)

**Letter to Cook County Department of Transportation and Highways Permit
Division (CCDOTH Permits Division),**

Before the bond and Insurance requirements are issued, the general contractor shall email hwypermits@cookcountyil.gov a signed letter on company stationery stating the following:

Contractor Address:

Contractor Email:

Contractor Phone Number:

"(Name of Contractor) is the contractor responsible for all work performed in permit (#00-00-0000)." I understand that if there is an open cut in the pavement the bond shall remain with the Cook County Department of Transportation and Highways Permit Division for one year after notification in writing by the contractor that the construction work is completed.

Upon receipt of the contractor letter, the bond form and insurance certificate requirements will be forwarded by the CCDOTH Permits Division.

Bond,

Used for commercial, residential, and government, etc. permits.

CCDOTH Permits Division requires the original CCDOTH Permits Division bond form and the original contractor bond attachments in the permit file before the permit can be issued.

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

Bonds will not be released until the insurance requirements are met.

Insurance,

The contractor shall email hwypermits@cookcountyil.gov 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.

Contractor 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 312-603-1670 or hwypermits@cookcountyil.gov.

COOK COUNTY DEPARTMENT OF
TRANSPORTATION AND HIGHWAYS PERMIT DIVISION

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

**Letter to Cook County Department of Transportation and Highways Permit
Division (CCDOTH Permits Division),**

Before the bond and Insurance requirements are issued, the company must submit a signed letter on company stationery stating the following:

Company Address:

Company Email:

Company Phone Number:

"(Name of Company) is the company responsible for all work performed in All Permits." I understand that the bond will not be released until all company infrastructure on Cook County ROW is completely removed and Cook County right of way is properly restored and accepted.

Upon receipt of the company letter, the bond form and insurance certificate requirements will be forwarded by the CCDOTH Permits Division.

Bond,

Used for pipeline, cable, fiber optic and other private utilities etc. permits. The bond will be in pipeline, cable, fiber optic and other private utilities etc. name and will be used for every permit that is issued over unlimited years until the company completely removes all infrastructure from Cook County ROW and no longer needs the bond. There will be no contractor bond.

CCDOTH Permits Division requires the original CCDOTH Permits Division bond form and the original company bond attachments in the permit file before the permit can be issued.

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

Bonds will not be released until all company infrastructure on Cook County ROW is completely removed and Cook County right of way is properly restored and accepted and the insurance requirements are met.

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 312-603-1670 or hwyl.permits@cookcountyil.gov.



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

The Cook County Department of Transportation and Highways, Permit Office requires a non-refundable Construction/Maintenance Permit application fee in order to process a Construction/Maintenance Permit request.

Make your payment as instructed below and place the payment order no. / receipt no. on the top of your Construction / Maintenance Permit Application Form in the space provided in order to further process the permit.

Permit: “App Fee” **Allocation Code:** 4416 **Permit Application Fee:** \$ 100.00

Make a payment as follows: 1. **Credit Card Options**

Online at [Click Here](#) to go to the Permits web site and then go to the bottom of the page and click on the button that says “Please Make an Online Payment”. Select "Highway Construction-Application Fee".

Call (LexisNexis) at (888) 497-8701

The CCDOTH provider ID No. is 80972, Provide Company name, Vendor ID No., Vendor Contact Name, Contact Phone, Contact Fax No., County Highway(s), and Credit Card Information

2. **Cash, Certified Check, or Cashier’s Check**

Make payment in person or by mail. Whichever option is chosen, this form will need to be filled out with one of the above payment options attached.

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 Fax No. _____

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. _____

After completing payment process, submit Plans and Construction/Maintenance Permit Application with Payment Receipt Number per General Requirements on CCDOTH Permit Division Website.

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 approvals for work not on Cook County ROW. The Owner is responsible to acquire all approvals for any work on Cook County ROW that is connecting to infrastructure owned by another entity.
4. Fulfillment by Owner of 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. At least two (2) days advance notice prior to the start of work shall be given to the CCDOTH Permit Office, (312) 603-1670 or email hwy.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 Cook County 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 Cook County Superintendent of Transportation and Highways 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. Furnish the CCDOTH Permits Division one as-built PDF in 24"x36" format.
16. Notify CCDOTH Permits office in writing for final inspection. The letter can be email to hwy.permits@cookcountyil.gov

CCDOTH Construction Notes

Drainage

1. The drainage systems shall be kept clean and free of debris at all times.
2. The Owner shall be responsible for providing positive drainage.
3. CCDOTH reserves the right to make connections to the proposed storm sewer for the purpose of draining the highway.
4. 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

5. The parkway shall be kept clean and free of debris at all times.
6. Any disturbed areas within Cook County ROW require erosion control blanket prior to final landscaping per current Illinois Environmental Protection Agency (IEPA) standards.
7. 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

8. 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.
9. 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 Ill. 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.
10. That all excavation work within three (3) feet of the pavement edge will be done manually.

11. 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, and Curb and Gutter (PCC)

12. In the removal of medians and curb and gutter the use of any type of concrete breaker that will damage the underground structures will not be permitted.
13. Saw cut the full depth of median, and curb and gutter at the limits of removal.

Pavement, All

14. In the removal of pavement, the use of any type of concrete breaker that will damage the underground structures will not be permitted.
15. The pavement shall be kept clean and free of debris at all times.
16. 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.
17. Saw cut the full depth of pavement, median, sidewalk and curb and gutter at the limits of removal.
18. 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)

19. 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.
20. 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 criteria cannot be met, a letter from the neighboring property authorizing the encroachment must be submitted.
21. The CCDOTH reserves the right to restrict access to permitted entrances on future roadway improvements.
22. 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

23. HMA Full Depth Pavement thickness shall be 12-inch on a 12-inch thick sub base granular material consisting of 3 inch top lift of CA 06 and 9 inch bottom lift of Porous Granular Embankment (PGE). HMA Pavement shall be built per the IDOT Standard Specifications for Road and Bridge Construction Art 407. The PGE sub base shall be built per the IDOT Standard Specifications for Road and Bridge Construction Art 207 and 1004.05.
24. 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.

25. HMA Patching shall match the existing pavement thickness. The patch length shall be a minimum of 6 feet. The patch width shall be either 6 feet (from edge to center of lane or, from center of lane to centerline) or 12 feet (full lane width). The pavement opening shall be saw-cut to the full depth of the pavement at the limits of removal and must extend 1 foot beyond each side of the trench excavation. HMA Pavement Patch shall be built per the IDOT Standard Specifications for Road and Bridge Construction Art 407.
26. The top lift for all above HMA pavements shall be Hot-Mix Asphalt Surface Course, Mix "D", N70 at a thickness of 2 inch.
27. Below the top lift for all above HMA types shall be Hot Mix Asphalt Binder Course, IL-19.0, N70 at a minimum thickness of 2-1/4 inch (Resurfacing if used) to 10 inch (Full Depth, Patching) and a max lift thickness is 4 inch.

Pavement, Portland Cement Concrete (PCC) pavement and pavement patching

28. Saw cut the full depth of pavement.
29. PCC Pavement thickness shall be 10 inch on a 12-inch thick sub base granular material consisting of 3 inch top lift of CA 06 and 9 inch bottom lift of Porous Granular Embankment (PGE). PCC Pavement shall be built per the IDOT Standard Specifications for Road and Bridge Construction Art 420. The PGE sub base shall be built per the IDOT Standard Specifications for Road and Bridge Construction Art 207 and 1004.05.
30. PCC Patching shall match the existing pavement thickness. The patch length shall be a minimum of 6 feet. The pavement opening shall be saw-cut to the full depth of the pavement at the limits of removal and must extend 1 foot beyond each side of the trench excavation. The patch shall extend the full width of the existing lane(s). PCC Patching shall be built per the IDOT Standard Specifications for Road and Bridge Construction Art 442 and IDOT standard 442101.
31. 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.
32. 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.) deformed tie bars at 24 inch centers.
33. 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 dowel bars at 12 inch centers.
34. Provide transverse sawed contraction joints every 15 feet in accordance with IDOT standard 420001, using 18" long #12 (1-1/2" Dia.) smooth epoxy 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.
35. 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 tie bars at 24 inch centers.
36. Construct medians 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.) deformed tie bars at 24 inch centers.

37. Where a median opening is provided, the pavement shall be crowned at the centerline using a one percent cross slope.

Sidewalk and Bus Shelters

38. In the removal of sidewalk the use of any type of concrete breaker that will damage the underground structures will not be permitted.
39. 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.
40. All proposed sidewalk (cross-walk) shall be ramped in compliance with the current IDOT BDE Manual, IDOT BLR Manual, PROWAG and ADA requirements.
41. All proposed curb ramps shall be inspected after construction. IDOT form 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 hwypermits@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.
42. All proposed sidewalk shall be 8" thick within driveway limits.

Traffic Control

43. 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.
44. No lane closures or 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). All traffic control devices must conform to IDOT Highway Standards and the latest edition of the State of Illinois Manual on Uniform Traffic Control Devices (MUTCD) for Streets and Highways. All lane closures shall be in accordance with IDOT Highway Standards.
45. 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.
46. 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 or as directed by the CCDOTH Permit Engineer.
47. The use of flagmen and the number, type, color, size and placement of all traffic control devices shall conform to IDOT Highway Standards and the latest edition of the State of Illinois MUTCD for Streets and Highways.

Utilities, All

48. It shall be the responsibility of the Owner to co-ordinate with the all 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.
49. 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

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

Utilities Underground

54. All auger pits and excavations shall be a minimum of 10 feet from the edge of pavement or back of curb, and wood or steel sheeting shall be used. Auger pits left open overnight shall be protected with concrete barrier walls. 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.
55. 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.
56. That a minimum depth of 42 inches will 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.
57. 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 a distance of 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.