Martin E. Davis, L.S. Deputy Commissioner



DEPARTMENT OF PUBLIC WORKS Ben Walsh, Mayor

ROAD CUT PERMIT APPLICATION & INSTRUCTIONS

REQUIRED FOR: Construction in (cutting into) a city street, sidewalk, curb, or grass area in the Right of Way.

THIS APPLICATION PACKET CONTAINS:

- 1) List of Required Submittals
- 2) Submittal and Payment Instructions
- 3) Dept of Water Engineer Guidelines
- 4) Standards Summary
- 5) Liability Waiver Application (Road Cut)
- 6) Dig Safely Location Request Information Sheet
- 7) Street Cut Repair Detail
- 8) Application for Refundable Deposit

REQUIRED SUBMITTALS:

- a. Liability Waiver (Road Cut) Application pages 5 and 6.
- Insurance Certificates from contractor, listing the City of Syracuse as additional insured in the amount of at least \$1 million in General Liability and proof of Workers' Compensation in the amount of at least \$500,000.
- Temporary Traffic Control Plan
 - Must show all traffic control devices being used (signage, cones, barricades, etc.), as well as how the applicant will block off the street or sidewalk where the work is occurring.
 - Must show how the applicant plans to route pedestrian/vehicular traffic around the work.
 - o Must show dimensions of street/sidewalk left open to pedestrian/vehicular traffic.
 - Shall be in accordance with the 2003 Federal MUTCD (Manual of Uniform Traffic Control Devices).
- b. **4 Sets of To-Scale Plans-** Must show proper orientation of existing utilities as they relate to proposed work. Each map shall have a title block, site location, and arrow indicating the direction north. All digging must be done in straight lines. All work must be clearly indicated on each map.
- c. **Electronic Plans-** An electronic copy of plans should be emailed to <u>CentralPermitOffice@syrgov.net</u> if plans submitted are larger than 11"x17".
- d. **Parking Meter Rental Application** page 7. If metered parking spaces are affected by work, applicant must submit this application and pay \$18.00 per space per day, excepting Sundays and holidays.
- e. **Dig Safely New York (UFPO)** Call 811 or visit <u>www.digsafelynewyok.com</u>.

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SUBMITTAL AND PAYMENT INSTRUCTIONS:

- 1) Application must be completed in its entirety.
 - a. If proposed construction includes curb alterations, Applicant must either submit proof of City approval (date and Case # of site plan approved by the City Office of Zoning Administration), or a Curb Cut application so the proposed curb alterations can be reviewed.
- 2) Application and all materials must be submitted together. Incomplete or partial applications will not be processed.
 - a. Application Fee is paid via Check or Money Order payable to <u>Commissioner of Finance.</u>
- 3) AT LEAST 4 WEEKS PRIOR TO START DATE OF WORK, Application and additional documents must be submitted to the:

Central Permit Office

201 E. Washington St., Room 101
Syracuse, NY 13202
(P) 315-448-4715
CentralPermitOffice@SyrGov.net
www.syrgov.net/Central Permit Home.aspx

- 4) A Refundable check and a Non-Refundable check will be collected after issuance of Road Cut permit.
 - a. Fees paid via two (2) separate Checks or Money Orders payable to Commissioner of Finance.
 - b. The Non-Refundable fee is the \$3.32 per square foot (sf) permanent maintenance fee plus the \$100 permit fee
 - c. The Refundable fee is \$10.50/sf for an unimproved street and \$14.14/sf for an improved street.
- 5) After the work is finished and the Department of Public Works has inspected the work, the Applicant may request the Refundable fee back by using the Application for Refundable Deposit.
 - a. The Application for Refundable Deposit contains the terms, conditions and time periods for requesting Refundable Deposit.



ROAD CUT PERMIT - Summary of Standards

All road cuts are to adhere to City of Syracuse standard details and specifications on record with the City of Syracuse Department of Engineering. Any variance from these standards requires approval from the City Engineer. All construction is to be per City specifications. See attached details for pavement repair, and Engineering Guidelines from the Department of Water.

Restoration – to be as follows, but not limited to:

Pavement Standards

- Minimum trench width of 2 feet for excavation
- Backfill with approved material and compact to 95% in approved lifts
- Cutback #1 6 inch minimum parallel to CL (both/all sides) of trench after excavation for 12 inch road base and geo-textile fabric compact to 95% and 8 inches of fiber reinforced concrete
- Dowel concrete as detailed contact the City Engineer for approval to eliminate dowels if concrete appears to be in poor condition
- Cure time for concrete 3 days minimum for HES concrete, 7 days minimum for regular. Placement of asphalt is prohibited until minimum cure times are achieved
- Cutback #2 6 inch minimum parallel to cutback as described in #1 (both/all sides) to accommodate placement of asphalt layers
- Paving use tack coat on concrete base & sides, use appropriate roller, seal joints, etc.
- Must adhere to items #1-5 on detail sheet noted under the heading "Private Utility Street Cut Repair"
- No diagonal cuts for laterals must be perpendicular. If this is not possible, the cut must be squared
- Based on the above information the minimum width of a trench repair is four (4') feet. Anything less is substandard and will be removed and repaired as ordered by the City at the contractor's expense

Duct Bank Standards

- Minimum cover of thirty six (36") inches
- Encase duct bank in 2,500 psi concrete
- Two warning strips must be placed as follows: (1) above the duct bank and (2) 18 inches below finished grade



ROAD CUT PERMIT - Summary of Standards (Continued)

Sidewalk and Curb

- Replace section of sidewalk disturbed in full flags
- All construction to be per City specifications and standards
- Bricks shall be reset to match existing pattern and City standards
- Any curb or curb under drain disturbed shall be reset with new under drain
- Any curb damaged shall be reset with new curb to City standards
- If Medina curb is disturbed, it must be replaced with granite

Water Engineering Guidelines

- Use Dig Safely New York guidelines for all underground installation and Dig Safely New York color standards on document submittals (the color blue corresponds to water mains)
- Include all water mains (both parallel mains and cross mains) on proposal drawings
- Include dimensions of proposed facilities from the centerline of the road
- Include trench cross-section details on each drawing showing encasement materials, width, and depth of proposed facilities
- Standardize all drawing scales to 1 inch equals 10, 20, 30, 40, 50, 60, or 100 feet (the Department of Water's preference is 1 inch equals 40 feet)
- Identify the method of installation (i.e. open cut, directional boring, insertion into existing facilities, overhead, etc.) on each drawing
- Include a legend for all abbreviations and color codes
- Maintain a minimum five (5') foot edge-to-edge horizontal separation from all water mains
- Maintain a minimum three (3') foot horizontal separation from all water valve boxes, curb boxes, water service lines, and hydrants
- When crossing a water main or water service line, maintain a minimum eighteen (18") inch vertical clearance.
- The maximum trench depth shall be forty-two (42") inches below grade
- Provide these guidelines and all permit documents to the supervisor or foreman on site
- Send a facsimile (fax) to the Department of Water Division of Water Engineering (315-473-2608) one business day prior to commencement of work. This should include the location of the site, name of the job supervisor, name of the site foreman, and a contact telephone number.

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DEPARTMENT OF PUBLIC WORKS

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LIABILITY WAIVER APPLICATION (Road Cut)

Company Name:		
Address:		
Contact Name:		
Telephone:	Facsimile:	
Cellular:	24-Hour:	
E-Mail Address:		
Request:	PLEASE CHECK:	
Partial Street Closure	Full Street Closure	Dumpster**
Partial Sidewalk Closure*	Full Sidewalk Closure	
Other		
* The applicant must verify the	ere is 3' of uninterrupted sidewalk spac	ce for pedestrians.
	licensed to operate in the City of Syrac General Ordinance's, Solid Waste Ord	
Please provide husiness name		

OBSTRUCTED METERED LOCATIONS

- The City of Syracuse shall be compensated for any parking revenue lost as a result of this project.
- Rates are \$11.25 per parking space per day.
 - o Example: 2 spaces @\$1.25 = \$22.50 per day x 10 days (length of project) = \$225.00).
- Rates are charged Monday through Saturday, except for Holidays.
- Fees are due when the application is submitted.



LIABILITY WAIVER (Road Cut) APPLICATION

Task to Perform:		
Does the proposed Road Cut include curb alter or relocating curbs)	ations? (Raisir	ng, lowering, widening, narrowing, adding, removin
No. Yes. If yes, has the City approve		
Yes. Site plan approved by City Zoning (Date & Case #)		
Yes. Curb Cut permit previously approved (Date & Permit #)		
No. Curb Cut application	n is submitted	with this Road Cut application.
Start Date:/	End D	Pate:/
Start Time/Day:	End T	ime/Day:
Applicant's Signature:		Date:/
Please print name:		
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~	
<u>F0</u>	OR OFFICE USE	<u> ONLY</u>
Date Received://		TTC Plan Attached:Yes No
Insurance Certificate Attached:Ye	s No	Exp. Date://
		Exp. Date://
Insurance Certificate Attached:Ye	s No	

#### **Application for Refundable Deposit**

To request your refund you must first request inspection of restoration on your company letterhead.

Include your permit #, check #, date of check, and refundable check amount.

MAIL TO: City of Syracuse DPW - Attn: Matt Fiato - 1200 Canal St Ext. - Syracuse NY 13210

Date of Refund Request: ___

Name of Permit Holder:			
Permit Number (PC-XXXX-XX):			
Check #:	Check date:	Check Amount: \$	
Street(s) Affected By Work:			
Date backfill and/or restoration a	ccepted by the Departm	ent of Public Works:	
Date Work is Accepted	Refu	ndable Deposit Received After	
May 1-October 31	12 M	onths	
November 1- April 30  Refundable Deposit Will Be		18 Months	
Comments:			
Date of Refund:		Amount of Refund:	
Inspector Signature:			