

NOTIFICATION AND REQUEST FOR INSPECTION (NRI) SEWER REPLACEMENT



METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

111 EAST ERIE STREET, CHICAGO, IL 60611
www.MWRD.org

1. PROJECT INFORMATION

Name and description of project: _____

Location of project (street address or with respect to two major streets): _____

Municipality (Township, if unincorporated): _____

Related MWRD Sewer Permit and/or Watershed Management Permit Number, if known: _____

2. PROJECT

Development Area: _____ acres Is the project located within the floodplain? Yes No

Tributary to: Combined Sewer Separate Sewer/Waterway

3. PROJECT TYPE

Government/Municipal Commercial Industrial Residential Private Utility
 Institutional Recreational Sewer Rehabilitation Other _____

4. SCOPE OF CONSTRUCTION*

Work consists of: Sewer main repair Replacement Relining Spot repairs
 Building sewer service replacement/relining Existing manholes to be reconstructed New manhole(s)
 Grease trap (s) Oil separator(s) Mud basin (s) Other _____

Reason for repair/
replacement: Collapse Deterioration Suspected breaks Building Alterations
 Excessive Infiltration/Inflow Other _____

*Bedding must be used for new or replacement sewer work as required by MWRD specifications.

5. PIPE MATERIAL AND JOINTS

	Diameter	Length	Material and Specification	Joint and Specification	No. of Structure (s).
EXISTING					
PROPOSED					

6. PERMITTEE (MUNICIPALITY)

I hereby certify that the project described herein will be constructed in accordance with all applicable requirements and necessary supervision will be provided.

Address: _____

_____ Zip: _____

Name: _____

Title: _____

Signature: _____

Date: _____ Phone: _____

7. CO-PERMITTEE (OWNER)

We have read and thoroughly understand the conditions and requirements of this permit application

Company: _____

Address: _____

_____ Zip: _____

Name: _____

Title: _____

Signature: _____

Date: _____ Phone: _____

FOR MWRD USE ONLY – NRI APPROVAL By: _____ Date Issued: _____ (Local Sewer Systems) Fee Paid \$ _____ Atlas Sheet _____ Location: Horizontal (hh) _____ Vertical (vv) _____ Service Basin _____ Drainage Basin Code _____	
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NRI PERMIT FORM

Permit Number: _____

1. **APPLICABILITY:** This form may be used in lieu of a standard Watershed Management Permit form only if the works consist of:
 - A. A development area less than 0.5 acres, or the new impervious area created for a Right-of-Way (ROW) project is less than 0.5 acres.
 - B. Sewer reconstruction, relining, rehabilitation.
Sewer reconstruction, replacement, repair (including spot repairs involving excavation) on public right-of-way or utility easement, including appurtenances, using the same alignment (same trench); or,
Reconstruction of an existing building sewer service, including the addition of an inspection or maintenance manhole, with no change in alignment. Reconstructed sewers must be of the same diameter as that being replaced; and/or,
 - C. Minor New construction
The addition of a grease trap/separator, triple basin, or maintenance inspection manhole or mud basin with less than 25 linear feet of new sewer service construction with no new connection to an existing sewer main, in conjunction with building alteration, and/or change in ownership or use. Plans are required for new construction.

This form shall not be used if the alignment is changed more than 5 feet horizontally, if new service areas are added, if new sewer work would require stormwater management facilities, if work includes new or reconstructed outfalls to a waterway or new or reconstructed lift stations, or if reconstructed/replaced sewers will be larger in diameter than the existing sewer (including via pipe bursting). For these cases, a standard Watershed Management Permit is required.

2. **BYPASS SYSTEMS:** Bypass systems and piping are prohibited in all waterways, creeks, canals, channels, ditches, rivers, ponds, floodplains, riparian environments, wetlands, or any other system used to drain and convey groundwater or stormwater. Bypass systems shall be capable of maintaining the full capacity of any rehabilitated/replaced/relocated sewers and structures so that service for all facilities connected to the affected sections of the rehabilitated/replaced/relocated sewers and structures is not disrupted and maintained at all times. Bypass systems and piping shall be constructed of watertight material and joints. The Permittee and/or Co-Permittee shall take measures to properly operate and maintain the bypass system and piping to ensure there is no leakage or accidental discharge of flow.
3. **INSTRUCTIONS FOR FILING FORMS:** Submit two (2) original signed NRI forms; complete all information or indicate non-applicability; do not leave any blank spaces; use "X" for checking applicable information. Submit two (2) copies of location map and plans. Address all correspondence to Local Sewer Systems Section; for any inquiries or assistance, call (312) 751-3260. The Watershed Management Ordinance (WMO) and Technical Guidance Manual (TGM) can be found online at www.mwrdd.org/wmo.
Make written submittal sufficiently in advance. Give advance notice of at least two (2) working days before any work is started (telephone (708) 588-4055). For emergency repairs, give advance notice and obtain permission to start before any work is started, and proceed with written submittal. Failure to give advance notice and make written submittal as required constitutes a violation of the WMO.
4. **EXPIRATION:** This NRI will expire if construction has not started within one (1) year from the date of issuance. Construction under an expired NRI is deemed construction without a permit. Construction must be completed within one (1) year after start of construction.
5. **REVOCAION:** In issuing this NRI, the MWRD has relied upon the statements and representations made by the Applicant or his/her agent. Any incorrect statements or misrepresentations will be cause for revocation of this NRI, and all rights of the Applicant hereunder will immediately become null and void.
6. **PERMIT FEES:** The permit fee to be presented with the NRI applications is \$250.00 plus \$5.00 per linear foot of sewer. (There is no fee for government public works projects.) The Fee Payment Voucher form is to be completed and submitted as instructed on that form. This NRI application will not be processed unless the fee, where applicable, is paid in full.

-----INSPECTION REPORT: (FOR MWRD USE ONLY)-----

1. TIME SCHEDULE:			
Job start notification _____	Work started _____	Work completed _____	
First inspection made _____	Total number of inspections made _____		
2. SCOPE OF WORK:			
<input type="checkbox"/> New sewer	<input type="checkbox"/> Rehabilitation / Lining	<input type="checkbox"/> Replacement	<input type="checkbox"/> Point repair
<input type="checkbox"/> New manhole	<input type="checkbox"/> Oil separator	<input type="checkbox"/> Grease trap	<input type="checkbox"/> Mud basin
<input type="checkbox"/> Manhole Adjustment	<input type="checkbox"/> Manhole Reconstruction	<input type="checkbox"/> Other _____	
SEWER TYPE:	<input type="checkbox"/> Sanitary sewer	<input type="checkbox"/> Combined sewer	<input type="checkbox"/> Storm sewer
MATERIALS:	<input type="checkbox"/> Sewer pipe	<input type="checkbox"/> Joints	<input type="checkbox"/> Bedding
3. SUPERVISION AND TESTING:			
Test or inspection performed by:	<input type="checkbox"/> Consultant	<input type="checkbox"/> Municipal employee	<input type="checkbox"/> MWRD
Method of testing:	<input type="checkbox"/> Televisive	<input type="checkbox"/> Visual	<input type="checkbox"/> Infiltration <input type="checkbox"/> Pressure test <input type="checkbox"/> Photo evidence
Name of inspector / entity: _____			
Comments: _____			

-----APPROVAL BY METROPOLITAN WATER RECLAMATION DISTRICT-----

The project has been inspected and is hereby approved. MWRD test method: Visual Other _____

This approval does not constitute a release from other obligations under the Watershed Management Ordinance.

Date: _____

MWRD Area Inspector
MWRD Area Engineer/Field Supervisor