#### PREPARED BY:

Name:

Ms. Edith Ardiente, MS, PE, QEP

Vice President, Environmental Affairs

Navistar, Inc. (fka International Truck and Engine)

Address:

303 East Wacker Drive, Suite 360

Chicago, Illinois 60601

RETURN TO:

Name:

Ms. Edith Ardiente, MS, PE, QEP

Vice President, Environmental Affairs

Navistar, Inc. (fka International Truck and Engine)

Address:

303 East Wacker Drive, Suite 360

Chicago, Illinois 60601

# THE ABOVE SPACE FOR RECORDER'S OFFICE

Doc#: 1222039111 Fee: \$90.00 Eugene "Gene" Moore RHSP Fee: \$10.00

Date: 08/07/2012 03:54 PM Pg: 1 of 27

Cook County Recorder of Deeds

This Environmental No Further Remediation Letter must be submitted by the remediation applicant within 45 days of its receipt, to the Office of the Recorder of Cook County.

Illinois State EPA Number: 0316510002

Navistar, Inc. the Remediation Applicant, whose address is 303 Wacker Drive, Suite 360, Chicago, Illinois, has performed investigative and/or remedial activities for the remediation site depicted on the attached Site Base Map and identified by the following:

1. Legal description or Reference to a Plat Showing the Boundaries: Part of the Northwest quarter of Section 18, Township 37 North, Range 15 East of the Third Principal Meridian, in the City of Chicago, Cook County, Illinois, more particularly described as follows:

Commencing at the Northwest corner of said Section 18, thence South 01 degrees, 04 minutes, 06 seconds East, (this and all subsequent bearings based on the Illinois Coordinate System of 1983, East Zone), 40.00 feet along the West line of said Section 18 to the South line of 106th Street, said line being 40.00 feet South of and parallel with the North line of said Section 18; thence North 89 degrees, 30 minutes, 51 seconds East, 349.14 feet along said parallel line to the Easterly line of the second parcel described in deed to the Chicago and Western Indiana Railroad Company, recorded as Document 10155646, in the office of the Recorder of Cook County, Illinois, and the Point of Beginning of this description; thence continuing North 89 degrees, 30 minutes, 51 seconds East, 26.66 feet to the Westerly line of the parcel described in deed to the Chicago and Western Indiana Railroad Company, recorded as Document 10221422, in said office of the Recorder; thence Southerly 114.41 feet along said Westerly line being a curve concave to the Southeast, having a radius of 1415.20 feet and a chord bearing South 17 degrees, 47 minutes, 50 seconds West, 114.37 feet to the Westerly line of the parcel described in deed to the Calumet Western Railway Company, recorded as Document 12017354 in said office of the Recorder; thence Southerly 47.31 feet along said Westerly line being a curve concave to the Southeast having a radius of 1261.10 feet and a chord bearing South 14 degrees, 57 minutes, 56 seconds West, 47.30 feet; thence South 13 degrees, 53 minutes, 27 seconds West, 310.83 feet along said Westerly line

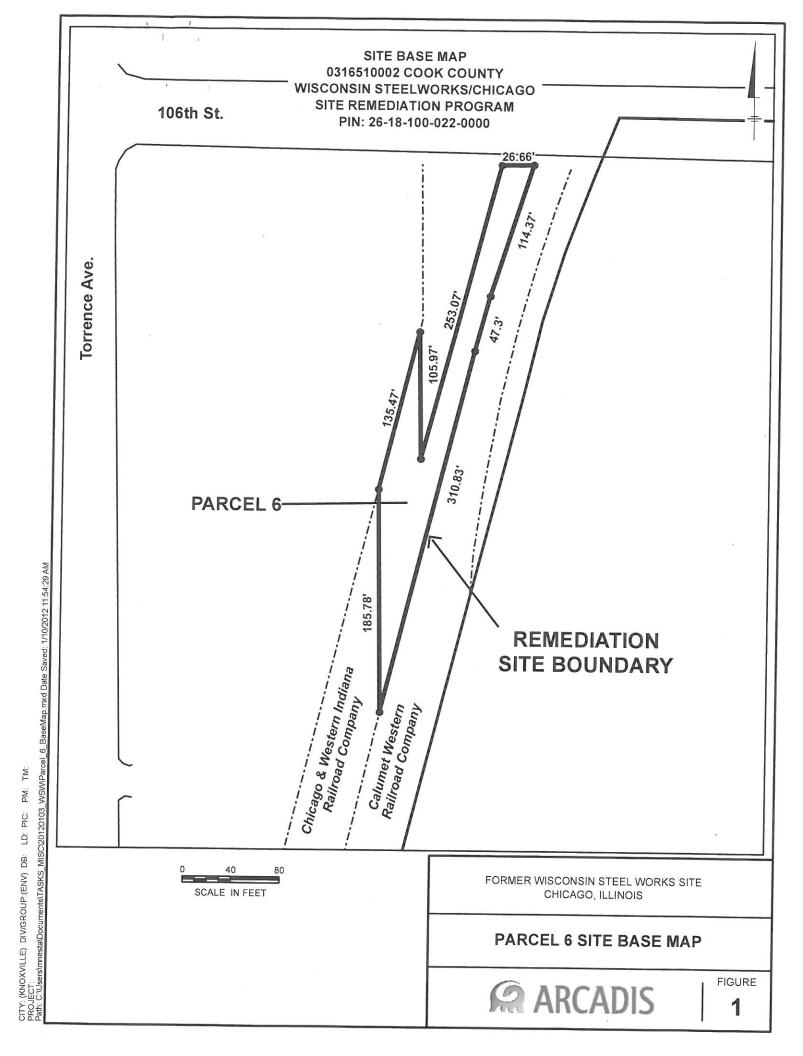
(Illinois EPA Site Remediation Program Environmental Notice)

Page 1

to the East line of the first parcel described in said Document 10155646; thence North 01 degrees, 04 minutes, 06 seconds West, 185.78 feet along said East line to the Easterly line of the parcel described in deed to Sun Machine Parts & Tooling, Inc, recorded as Document 88077624, in said office of the Recorder; thence North 13 degrees, 54 minutes, 18 seconds East, 135.47 feet along said Easterly line to the West line of said second parcel described in Document 10155646; thence South 01 degrees, 04 minutes, 06 seconds East, 105.97 feet along said West line to the Easterly line of said parcel; thence Northerly 253.39 feet along said Easterly line being a curve concave to the Southeast, having a radius of 1440.20 feet and a chord bearing North 14 degrees, 39 minutes, 58 seconds East, 253.07 feet to the Point of Beginning.

- 2. Common Address: 2701 106<sup>th</sup> Street, Chicago, Illinois
- 3. Real Estate Tax Index/Parcel Index Number: 26-18-100-022-0000
- 4. Remediation Site Owner: Navistar, Inc.
- 5. Land Use: Industrial/Commercial
- 6. Site Investigation: Comprehensive

See NFR letter for other terms.



# PROPERTY OWNER CERTIFICATION OF THE NFR LETTER UNDER THE SITE REMEDIATION PROGRAM

Where the Remediation Applicant (RA) is not the sole owner of the remediation site, the RA shall obtain the certification by original signature of each owner, or authorized agent of the owner(s), of the remediation site or any portion thereof who is not an RA. The property owner(s), or the duly authorized agent of the owner(s) must certify, by original signature, the statement appearing below. This certification shall be recorded in accordance with Illinois Administrative Code 740.620.

Include the full legal name, title, the company, the street address, the city, the state, the ZIP code, and the telephone number of all other property owners. Include the site name, street address, city, ZIP code, county, Illinois inventory identification number and real estate tax index/parcel index number.

A duly authorized agent means a person who is authorized by written consent or by law to act on behalf of a property owner including, but not limited to:

- 1. For corporations, a principal executive officer of at least the level of vice-president;
- 2. For a sole proprietorship or partnership, the proprietor or a general partner, respectively; and
- 3. For a municipality, state or other public agency, the head of the agency or ranking elected official.

For multiple property owners, attach additional sheets containing the information described above, along with a signed, dated certification for each. All property owner certifications must be recorded along with the attached NFR letter.

Orana anta Mana	Pr	operty Owner Inform	mation
Owner's Name:			
Company.			
City:	State:	Zip Code:	Phone:
	-		TAOMO.
		Site Information	
Site Name:			
Site Address:			
City:	State:	Zip Code:	County:
muldis inventory ruentineat.	ion number.		
Real Estate Tax Index/Parce	l Index No		
I hereby certify that I have re and any land use limitations	eviewed the attached set forth in the letter	No Further Remediat	tion Letter and that I accept the terms and conditions
Owner's Signature:			Date:
SUBSCRIBED AND SWORN TO	BEFORE ME		
thisday of	, 20		
Notary Public			

The Illinois EPA is authorized to require this information under Sections 415 ILCS 5/58 - 58.12 of the Environmental Protection Act and regulations promulgated thereunder. If the Remediation Applicant is not also the sole owner of the remediation site, this form must be completed by all owners of the remediation site and recorded with the NFR Letter. Failure to do so may void the NFR Letter. This form has been approved by the Forms Management Center. All information submitted to the Site Remediation Program is available to the public except when specifically designated by the Remediation Applicant to be treated confidentially as a trade secret or secret process in accordance with the Illinois Compiled Statutes, Section 7(a) of the Environmental Protection Act, applicable Rules and Regulations of the Illinois Pollution Control Board and applicable Illinois EPA rules and guidelines.

Page	
Page	

# ILLINOIS ENVIRONMENTAL PROTECTION AGENCY



1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276 • (217) 782-2829

PAT QUINN, GOVERNOR

JOHN J. KIM, INTERIM DIRECTOR

(217) 524-3300

July 31, 2012

<u>CERTIFIED MAIL</u> 7010 2780 0002 1164 8021

Ms. Edith Ardiente, MS, PE, QEP Vice President, Environmental Affairs Navistar, Inc. 303 East Wacker Drive, Suite 360 Chicago, Illinois 60601

Re:

0316510002—Cook County Wisconsin Steelworks/Chicago Site Remediation Program/Technical Reports No Further Remediation Letter

Dear Ms. Ardiente:

The Parcel 6 Remedial Action Completion Report, Former Wisconsin Steelworks, Chicago, Illinois (Parcel 6 RACR), Log No. 12-49840, as prepared by ARCADIS, Inc. for the above referenced Remediation Site, has been reviewed by the Illinois Environmental Protection Agency ("Illinois EPA"). This Report demonstrates that the remedial action was completed in accordance with 35 Illinois Administrative Code Parts 740 and 742.

The Remediation Site, consisting of 0.31 acres, is located at 2701 106<sup>th</sup> Street, Chicago, Illinois. Pursuant to Section 58.10 of the Illinois Environmental Protection Act ("Act") (415 ILCS 5/1 et seq.), your request for a no further remediation determination is granted under the conditions and terms specified in this letter. The Remediation Applicant, as identified on the Illinois EPA's Site Remediation Program DRM-1 Form, received November 4, 1994, is Navistar, Inc. (fka International Truck and Engine Corporation).

This comprehensive No Further Remediation Letter ("Letter") signifies a release from further responsibilities under the Act for the performance of the approved remedial action. This Letter shall be considered prima facie evidence that the Remediation Site described in the attached Illinois EPA Site Remediation Program Environmental Notice and shown in the attached Site Base Map does not constitute a threat to human health and the environment and does not require further remediation under the Act if utilized in accordance with the terms of this Letter.

## Conditions and Terms of Approval

# Level of Remediation and Land Use Limitations

- 1) The Remediation Site is restricted to industrial/commercial land use.
- 2) The land use specified in this Letter may be revised if:
  - a) Further investigation or remedial action has been conducted that documents the attainment of objectives appropriate for the new land use; and
  - b) A new Letter is obtained and recorded in accordance with Title XVII of the Act and regulations adopted thereunder.

# Preventive, Engineering, and Institutional Controls

3) The implementation and maintenance of the following controls are required as part of the approval of the remediation objectives for this Remediation Site.

#### Preventive Controls:

4) At a minimum, a safety plan should be developed to address possible worker exposure in the event that any future excavation and construction activities may occur within the contaminated soil. Any excavation within the contaminated soil will require implementation of a safety plan consistent with NIOSH Occupational Safety and Health Guidance Manual for Hazardous Waste Site Activities, OSHA regulations (particularly in 29 CFR 1910 and 1926), state and local regulations, and other USEPA guidance. Excavated soil must be returned to the same depth from which it was excavated or properly managed or disposed in accordance with applicable state and federal regulations.

#### Institutional Controls:

- 5) Section 11-8-390 of the Municipal Code of Chicago (Potable Water Wells), effectively prohibits the installation and the use of potable water supply wells and is an acceptable institutional control under the following conditions:
  - a) The Remediation Applicant shall provide written notification to the City of Chicago and to owner(s) of all properties under which groundwater contamination attributable to the Remediation Site exceeds the objectives approved by the Illinois EPA. The notification shall include:
    - i) The name and address of the local unit of government;
    - ii) The citation of Section 11-8-390;
    - iii) A description of the property for which the owner is being sent notice by adequate legal description or by reference to a plat showing the boundaries;
    - iv) A statement that the ordinance restricting the groundwater use has been used by the Illinois EPA in reviewing a request for groundwater remediation objectives;

- v) A statement as to the nature of the release and response action with the name, address, and Illinois EPA inventory identification number; and
- vi) A statement as to where more information may be obtained regarding the ordinance.
- b) Written proof of this notification shall be submitted to the Illinois EPA within forty-five (45) days from the date this Letter is recorded to.

Robert E. O'Hara
Illinois Environmental Protection Agency
Bureau of Land/RPMS
1021 North Grand Avenue East
Post Office Box 19276
Springfield, IL 62794-9276

- c) The following activities shall be grounds for voidance of the ordinance as an institutional control and this Letter:
  - i) Modification of the referenced ordinance to allow potable uses of groundwater;
  - ii) Approval of a site-specific request, such as a variance, to allow use of groundwater at the Remediation Site or at the affected properties;
  - iii) Failure to provide written proof to the Illinois EPA within forty-five (45) days from the date this Letter is recorded of written notification to the City of Chicago and affected property owner(s) of the intent to use Section 11-8-390 of the Municipal Code of Chicago (Potable Water Wells), as an institutional control at the Remediation Site; and
  - iv) Violation of the terms and conditions of this No Further Remediation letter.

#### Other Terms

- 6) Areas outside the Remediation Site boundaries or specific engineered barrier locations, as shown in the Site Base Map, are not subject to any other institutional or engineered barrier controls.
- 7) Where a groundwater ordinance is used to assure long-term protection of human health (as identified under Paragraph 5 of this Letter), the Remediation Applicant must record a copy of the groundwater ordinance adopted and administered by a unit of local government along with this Letter.
- 8) Where the Remediation Applicant is <u>not</u> the sole owner of the Remediation Site, the Remediation Applicant shall complete the attached *Property Owner Certification of the No Further Remediation Letter under the Site Remediation Program* Form. This certification, by original signature of each property owner, or the authorized agent of the owner(s), of the Remediation Site or any portion thereof who is not a Remediation Applicant shall be recorded along with this Letter.

9) Further information regarding this Remediation Site can be obtained through a written request under the Freedom of Information Act (5 ILCS 140) to:

Illinois Environmental Protection Agency Attn: Freedom of Information Act Officer Division of Records Management #16 1021 North Grand Avenue East Post Office Box 19276 Springfield, IL 62794-9276

- 10) Pursuant to Section 58.10(f) of the Act (415 ILCS 5/58.10(f)), should the Illinois EPA seek to void this Letter, the Illinois EPA shall provide notice to the current title holder and to the Remediation Applicant at the last known address. The notice shall specify the cause for the voidance, explain the provisions for appeal, and describe the facts in support of this cause. Specific acts or omissions that may result in the voidance of the Letter under Sections 58.10(e)(1)-(7) of the Act (415 ILCS 5/58.10(e)(1)-(7)) include, but shall not be limited to:
  - a) Any violation of institutional controls or the designated land use restrictions;
  - b) The failure to operate and maintain preventive or engineering controls or to comply with any applicable groundwater monitoring plan;
  - c) The disturbance or removal of contamination that has been left in-place in accordance with the Remedial Action Plan. Access to soil contamination may be allowed if, during and after any access, public health and the environment are protected consistent with the Remedial Action Plan;
  - d) The failure to comply with the recording requirements for this Letter;
  - e) Obtaining the Letter by fraud or misrepresentation;
  - f) Subsequent discovery of contaminants, not identified as part of the investigative or remedial activities upon which the issuance of the Letter was based, that pose a threat to human health or the environment;
  - g) The failure to pay the No Further Remediation Assessment Fee within forty-five (45) days after receiving a request for payment from the Illinois EPA;
  - h) The failure to pay in full the applicable fees under the Review and Evaluation Services Agreement within forty-five (45) days after receiving a request for payment from the Illinois EPA.
- 11) Pursuant to Section 58.10(d) of the Act, this Letter shall apply in favor of the following persons:
  - a) Navistar, Inc.;
  - b) The owner and operator of the Remediation Site;
  - c) Any parent corporation or subsidiary of the owner of the Remediation Site;

- d) Any co-owner, either by joint-tenancy, right of survivorship, or any other party sharing a relationship with the owner of the Remediation Site;
- e) Any holder of a beneficial interest of a land trust or inter vivos trust, whether revocable or irrevocable, involving the Remediation Site;
- f) Any mortgagee or trustee of a deed of trust of the owner of the Remediation Site or any assignee, transferee, or any successor-in-interest thereto;
- g) Any successor-in-interest of the owner of the Remediation Site;
- h) Any transferee of the owner of the Remediation Site whether the transfer was by sale, bankruptcy proceeding, partition, dissolution of marriage, settlement or adjudication of any civil action, charitable gift, or bequest;
- i) Any heir or devisee of the owner of the Remediation Site;
- j) Any financial institution, as that term is defined in Section 2 of the Illinois Banking Act and to include the Illinois Housing Development Authority, that has acquired the ownership, operation, management, or control of the Remediation Site through foreclosure or under the terms of a security interest held by the financial institution, under the terms of an extension of credit made by the financial institution, or any successor-in-interest thereto; or
- k) In the case of a fiduciary (other than a land trustee), the estate, trust estate, or other interest in property held in a fiduciary capacity, and a trustee, executor, administrator, guardian, receiver, conservator, or other person who holds the remediated site in a fiduciary capacity, or a transferee of such party.
- 12) This letter, including all attachments, must be recorded as a single instrument within forty-five (45) days of receipt with the Office of the Recorder of Cook County. For recording purposes, the Illinois EPA Site Remediation Program Environmental Notice attached to this Letter should be the first page of the instrument filed. This Letter shall not be effective until officially recorded by the Office of the Recorder of Cook County in accordance with Illinois law so that it forms a permanent part of the chain of title for the Wisconsin Steel Works-Parcel 6 property.
- 13) Within thirty (30) days of this Letter being recorded by the Office of the Recorder of Cook County, a certified copy of this Letter, as recorded, shall be obtained and submitted to the Illinois EPA to:

Robert E. O'Hara Illinois Environmental Protection Agency Bureau of Land/RPMS 1021 North Grand Avenue East Post Office Box 19276 Springfield, IL 62794-9276 14) In accordance with Section 58.10(g) of the Act, a No Further Remediation Assessment Fee based on the costs incurred for the Remediation Site by the Illinois EPA for review and evaluation services will be applied in addition to the fees applicable under the Review and Evaluation Services Agreement. Request for payment of the No Further Remediation Assessment Fee will be included with the billing statement.

If you have any questions regarding the Wisconsin Steel Works-Parcel 6 property, you may contact the Illinois EPA project manager, Todd Gross at 217/524-3300.

Sincerely,

Joyce L. Munie, P.E., Manager

Remedial Project Management Section

Division of Remediation Management

Bureau of Land

Attachments: Illinois EPA Site Remediation Program Environmental Notice

Site Base Map

Property Owner Certification of No Further Remediation Letter under the Site

Remediation Program Form

Instructions for Filing the NFR Letter

cc: Mr. Greg Vanderlaan

Arcadis US, Inc.

10 S. Riverside Drive, Suite 1900

Chicago, Illinois 60606

Commissioner

Chicago Department of Fleet and Facility Management

30 North LaSalle Street, Suite 300

Chicago, Illinois 60602

BOL File

Bob O'Hara

The following is said ordinance as passed:

Be It Ordained by the City Council of the City of Chicago:

SECTION 1. The Municipal Code of the City of Chicago is hereby amended by adding a new Section 11-8-390, as follows:

11-8-390 Potable Water Wells.

For purposes of this section, "potable water" is any water used for human consumption, including but not limited to water used for drinking, bathing, washing dishes, preparing foods and watering gardens in which produce



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**Environmental Protection Agency** 

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REVIEWER MIM

intended for human consumption is grown. No groundwater well, cistern or other groundwater collection device installed after May 14, 1997, may be used to supply any potable water supply system, except at points of withdrawal by the City of Chicago or by a unit of local government pursuant to intergovernmental agreement with the City of Chicago.

SECTION 2. This ordinance shall be in full force and effect from and after its passage and approval.

J. JAMES J. LASKI, City Clerk of the City of Chicago in the County of Cook and State of Illinois, DO HEREBY CERTIFY that the annexed and foregoing is a true and correct copy of that certain ordinance now on file in my office for an amendment of Title 11. Chapter 8 of Municipal Code of Chicago by addition of new Section 390 defining potable water and prohibiting use of certain groundwater collection devices to supply any potable water supply system.

I DO FURTHER CERTIFY that the said ordinance was adopted by the City Council of the said City of Chicago on the twenty-eighth (28th) day of November, A.D. 2001 and deposited in my office on the twenty-eighth (28th) day of November, A.D. 2001.

I DO FURTHER CERTIFY that the vote on the question of the adoption of the said ordinance by the said City Council was taken by yeas and nays and recorded in the Journal of the Proceedings of the said City Council, and that the result of said vote so taken was as follows, to wit:

Yeas 47, Nays O.

I DO FURTHER CERTIFY that the said ordinance was delivered to the Mayor of the said City of Chicago after the adoption thereof by the said City Council, without delay, by the City Clerk of the said City of Chicago, and that the said Mayor failed to return the said ordinance to the said City Council with his written objections thereto at the next regular meeting of the said City Council occurring not less than five (5) days after the adoption of the said ordinance.

I DO FURTHER CERTIFY that the original, of which the foregoing is a true copy, is entrusted to my care for safe keeping, and that I am the lawful keeper of the same.

> IN WITNESS WHEREOF, I have hereunto set my hand and affixed the corporate seal of the City of Chicago aforesaid, at the said City, in the County and State aforesaid, this sixth (6th) day of December, A.D.

# MEMORANDUM OF UNDERSTANDING

# ILLINOIS ENVIRONMENTAL PROTECTION AGENCY and CITY OF CHICAGO - DEPARTMENT OF THE ENVIRONMENT

### Background

The Illinois Environmental Protection Agency ("Illinois EPA") and The City of Chicago - Department of the Environment ("DOE") recognize that the protection and safety of school children is of utmost importance. Both parties acknowledge that they have a positive working relationship within the various corrective action programs and recognize each other as a key partner in addressing the uncertainty to constructing schools on potentially contaminated property. Both parties play a critical role in Chicago for ensuring the proper cleanup, redevelopment and continued use of these properties. To the extent possible, both parties seek to facilitate the productive use and reuse of these properties, and recognize that a key factor to meeting this goal is to exercise their authorities and use their resources and qualified staff in ways that are mutually complementary.

Illinois EPA and DOE agree that this MOU shall serve as written public statement that both parties will strive to coordinate and cooperate to ensure the prompt cleanup and development of new schools on property that represents no significant risk to school children. Each party shall strive to coordinate its activities towards the successful completion of corrective action at properties being developed for this purpose.

To protect human health and the environment at sites that may or will be used for schools within the City of Chicago, Illinois EPA and DOB agree to jointly strive to meet the following goals:

To facilitate and ensure the prompt, appropriate remediation of potential school property by promoting investigations and cleanups that meet established legal standards and requirements.

To develop partnerships for the cleanup and redevelopment of properties among Illinois EPA, DOE, the Public Building Commission, Chicago Pubic Schools, and the Chicago Board of Education.

To provide to public, private and citizen/community groups, information and technical assistance about the cleanup and redevelopment of school properties.

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Memorandum of Understanding Illinois EPA and Chicago DOE Page 2

The Illinois EPA and DOE acknowledge that these goals can best be met if the parties capitalize on opportunities to share resources with each other and/ or rely upon the resources of the other party where appropriate.

#### Agreement

With respect to sites enrolled in the Illinois Site Remediation Program that have their existing or anticipated use as a public school within the City of Chicago, the Illinois EPA and DOE agree to make best efforts to undertake the following activities:

- (1) Upon request by the Illinois EPA, DOE will provide appropriate field oversight during the investigation, remediation and development of properties that are or will be used for public schools to ensure that all activities are conducted in accordance with plans approved by Illinois EPA pursuant to 35 Ill. Adm. Code Parts 740 and 742. DOE agrees that it will respond on short notice from Illinois EPA if unanticipated site conditions arise that require immediate attention. DOE will, as appropriate, provide proper written documentation to Illinois EPA consisting of observations, activities, photos, etc. of its field activities and insure staff are properly trained. In advance of DOE undertaking the activities described in this paragraph, the Illinois EPA will identify and will assist DOE with any necessary supplemental training.
- (2) DOE will review and provide comments on the adequacy, appropriateness and conclusions provided as part of reviewing the site investigation report, remediation objectives report, the remediation action plan and the remediation completion report.
- (3) Upon the request of a Remediation Applicant or its agent, namely the Public Building Commission, DOE may, at its discretion, serve as a Review and Evaluation Licensed Professional Engineer (RELPE) in accordance with the requirements of the Illinois Site Remediation Program, 35 Ill. Adm. Code 740. Illinois EPA recognizes and agrees that certain DOE employees are qualified to serve as a RELPE, and DOE agrees to ensure that only qualified DOE employees may serve in such capacity. When providing review and evaluation services, DOE agrees that it shall conduct all such services in accordance with the requirements of the Illinois Site Remediation Program and the Illinois Tiered Approach to Corrective Action Program. Illinois EPA agrees to provide DOE with procedural guidance and checklists for use by DOE, and DOE agrees to use these materials in the provision of its services. In accordance with the requirements of the Illinois Site Remediation Program, DOE agrees that it will submit any plans or reports directly to Illinois EPA, that it will take direction for work assignments from Illinois EPA, and it will perform the assigned work on behalf of the Illinois EPA.

DOE acknowledges that only the Illinois EPA has final authority to approve, disapprove or approve with conditions, any plans or reports that it reviews and evaluates. However, Illinois EPA acknowledges the critical importance to DOE of ensuring appropriate cleanup and development of sites that are or will be used as public schools in a timely manner. Accordingly, Illinois EPA agrees

Memorandum of Understanding Illinois EPA and Chicago DOE Page 3

to review plans and reports and to issue No Further Remediation letters as expeditiously as possible. Illinois EPA will approve the remediation as complete or make a "No Further Remediation" determination based upon the compliance with the statutory and regulatory requirements of the Site Remediation Program (415 ILCS 5/Title XVII; 35 III. Adm. Code 740). The Illinois EPA shall provide copies of all determinations to DOE. Each party shall strive to resolve any conflicts that may arise to the satisfaction of each party.

- (4) DOB acknowledges the comprehensive use of the Tiered Approach to Cleanup Objectives ("TACO") (35 Ill. Adm. Code 742) for environmental response actions and its Site Remediation Program to establish numeric soil and groundwater cleanup objectives.
- (5) DOE will provide or assist in appropriate community relation meetings with the general public. Illinois EPA and DOE will ensure that copies of all plans and correspondence are made available to the public.
- (6) DOE will provide future monitoring at schools where Illinois EPA has approved the remediation as complete or made a "No Further Remediation" determination based on the use of institutional controls or engineered barriers to ensure the continued use of such institutional controls or barriers.
- (7) Illinois EPA may, upon mutual agreement concerning type and location, provide for laboratory analysis of samples collected by DOE. The costs of these analysis shall be borne by the Remediation Applicant. Illinois EPA will provide, resources permitting, for any necessary sampling or safety training that DOE may require.
- (8) Illinois EPA will provide copies of applications, site investigations, workplans, or any other documents provided by or to the Remediation Applicant to DOE, if not otherwise provided to DOE upon request.
- (9) Illinois EPA will consider DOE comments prior to taking final action.

Memorandum of Understanding Illinois EPA and Chicago DOE Page 4

# Implementation

This MOU may only be modified by written agreement of the parties. This MOU may be terminated by either party with sixty days prior written notice. This MOU is effective upon the completion of execution by the parties.

Director - Illinois Environmental Protection Agency

Commissioner - Chicago Department of the Environment

The following is said ordinance as passed:

Be It Ordained by the City Council of the City of Chicago:

SECTION 1. Chapter 11-8 of the Municipal Code of Chicago is hereby amended by adding a new Section 11-8-385 and by amending Section 11-8-390 by inserting the language in italics, as follows:

11-8-385 Potable Water Defined.

Potable water is any water used for human consumption, including, but not limited to water used for drinking, bathing, washing dishes, preparing foods and watering gardens in which produce intended for human consumption is grown.

11-8-390 Prohibited Use Of Secondary Water; Prohibited Installation Of New Potable Water Supply Wells.

No secondary water shall overflow into or be discharged into any surge tank, storage tank, or reservoir, or shall in any way be piped or conveyed into the water supply system of any building, structure, or premises to become a part of or be mixed with the fresh water supply from the mains of the Chicago Waterworks System either inside of the premises or in the water service pipe. Secondary water shall not be piped to or used in any plumbing fixture, or for cooling crushers, rollers, or mixers where foods, candies, liquids or materials are manufactured for human or animal consumption. No connection, tap, or opening shall be made in a water distribution system other than an approved water distribution system which will permit such water being used for drinking.

Wherever the fire-protective equipment in any building, structure or premises has service from the Chicago Waterworks System, no pipe or other conduit which conveys secondary water shall be cross-connected to the fire-protective equipment. All fire-protective equipment connected to the Chicago Waterworks System shall be constructed in such manner that

all tanks, pipes, pumps, surge tanks, and fire hydrants can be thoroughly drained, flushed and cleaned by the owners of such equipment and premises and there shall be no direct connections from the tanks, pipes and other equipment to any drainage pipes or sewers. No groundwater well, cistern or other groundwater collection device installed after the effective date of this amendatory ordinance may be used to supply any potable water supply system, except at points of withdrawal by the City of Chicago or by units of local government pursuant to intergovernmental agreement with the City of Chicago.

SECTION 2. Section 2-30-080 of the Municipal Code of Chicago is hereby amended by deleting the language in brackets and inserting the language in italics, as follows:

2-30-030 Commissioner -- Powers And Duties Designated.

The commissioner of the environment shall have the following powers and duties:

(21) To enter into grant agreements, cooperation agreements and other agreements or contracts with governmental entities, private business and civic and community groups necessary to implement the Green Streets Program and other urban forestry, beautification and environmental enhancement programs; and agreements to implement the State of Illinois Site Remediation Program;

SECTION 8. This ordinance shall be in full force and effect from and after its passage and approval.

ORIGINAL

STATE OF ILLINOIS, County of Cook. ! JAMES J. LASKI , City Clerk of the City of Chicago in the County of Cook and State of Illinois, DO HEREBY CERTIFY that the nunexed and foregoing is a true and correct copy of that certain ordinance now on file in my office \_\_amending .. Title\_11\_ ...Chapter\_8.and\_Title\_2,...Chapter\_30.of\_Humicipal\_Code\_of\_Chicago\_by.establishing the definition and regulation of the potable water supply system and Empowerment of Commissioner of Environment for Implementation of State of Illinois Site ...Remediation\_Program I DO FURTHER OFRIFY that the said ordinance was passed by the City Council of the said City of Chicago on the fourteenth (14th) day of May and deposited in my office on the fourteenth ...(\_14th) day of \_\_ Hay\_ A.D. 19 97 .. I DO FURTHER CERTIFY that the vote on the question of the passage of the said ordinance by the said City Council was taken by year and nays and recorded in the Journal of the Procesdings of the said City Council, and that the result of said vote so taken was as follows, to wit: Yess 47, Nays none. I DO FURTHER CERTIFY that the said ordinance was delivered to the Mayor of the said City of Chicago after the passage thereof by the said City Council, without delay, by the City Clerk of the said City of Chicago, and that the said Mayor did approve and sign the said ordinance on the fourteenth (\_lath) day of ..... I DO FURTHER CERTIFY that the original, of which the foregoing is a true copy, is entrusted to my care for safe keeping, and that I am the lawful keeper of the same.

IN WITNESS WHEREOF, I have horounto set my hand and affixed the corporate seal of the City of Chicago aforesaid, at the said City, in the

[L. 8.]

County and State aforesaid, this ... third

February

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MEMORANDUM OF UNDERSTANDING BETWEEN THE CITY OF CHICAGO, ILLINOIS AND THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY REGARDING (A) THE USE OF A LOCAL POTABLE WATER SUPPLY WELL ORDINANCE AS AN ENVIRONMENTAL INSTITUTIONAL CONTROL AND (B) THE PROVISION OF INFORMATION RELATING TO "NO FURTHER REMEDIATION" DETERMINATIONS BY THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY TO THE CITY OF CHICAGO

### I. PURPOSE AND INTENT

- This Memorandum of Understanding ("MOU") is entered into between the City of A. Chicago, Illinois ("the City") and the Illinois Environmental Protection Agency ("Illinois EPA") for the purpose of (a) satisfying the requirements of 35 III. Adm. Code 742.1015 for the use of potable water supply well ordinances as environmental institutional controls and (b) ensuring that the City will be provided with copies of all "No Further Remediation" letters or determinations issued by the Illinois EPA pursuant to specific programs for sites located within the boundaries of Chicago, Illinois, in order to enable the City to maintain a complete and up-to-date registry of sites as required by 35 III. Adm. Code 742.1015(i)(5). The Illinois EPA has reviewed Sections 11-8-385 and 11-8-390 of the Municipal Code of Chicago as amended by Ordinance Number 097990 ("Potable Water Supply Well Ordinance"), attached as Attachment A, and has determined that the Municipal Code of Chicago prohibits the installation and use of new potable water supply wells by private entities but will allow the installation of potable water supply wells by the City and other units of local government pursuant to intergovernmental agreements with the City. In such cases, 35 III. Adm. Code 742.1015(a) provides that the City may enter into an MOU with the Illinois EPA to allow the use of the ordinance as an institutional control.
- B. The intent of this Memorandum of Understanding is to (a) specify the responsibilities that must be assumed by the City to satisfy the requirements for MOUs as set forth at 35 III. Adm. Code 742.1015(i), and (b) require the Illinois EPA to provide the City with copies of all "No Further Remediation" letters or determinations that the Illinois EPA issues for sites located within the City of Chicago to enable the City to maintain a registry of sites pursuant to 35 III. Adm. Code 742.1015(i)(5).

# II. DECLARATIONS AND ASSUMPTION OF RESPONSIBILITY

A. In order to ensure the long-term integrity of the Potable Water Supply Well Ordinance as an environmental institutional control and that risk to human health and the environment from contamination left in place in reliance on the Potable Water Supply Well Ordinance is effectively managed, the City hereby assumes the following responsibilities pursuant to 35 Ill. Adm. Code 742.1015(i):

- The City will notify the Illinois EPA Bureau of Land of any changes to or requests for variance from the Potable Water Supply Well Ordinance at least 30 days prior to the date the local government is scheduled to take action on the proposed change or request (35 Ill. Adm. Code 742.1015(i)(4));
- The City will maintain a registry of all sites within its corporate limits that have received "No Further Remediation" determinations from the Illinois EPA pursuant to specific programs (35 Ill. Adm. Code 742.1015(i)(5));
- 3. If the City determines to install a new potable water supply well(s), the City will review the registry of sites established under paragraph II.A.2. prior to siting such potable water supply well(s) within the area covered by the Potable Water Supply Well Ordinance, pursuant to 35 III. Adm. Code 742.1015(i)(6)(A);
- 4. If the City determines to install a new potable water supply well(s), the City will determine whether the potential source of potable water has been or may be affected by contamination left in place at the sites tracked and reviewed under paragraphs II.A.2. and 3. (35 III. Adm. Code 742.1015(i)(6)(B)); and
- 5. If the City determines to install a new potable water supply well(s), the City will take action as necessary to ensure that the potential source of potable water is protected from contamination or treated before it is used as a potable water supply (35 Ill. Adm. Code 742.1015(i)(6)(C));
- 6. If the City enters into intergovernmental agreements under Section 11-8-390 of the Municipal Code of Chicago to allow other units of local government to install new potable water supply well(s) within the corporate limits of the City, the City will require compliance with the procedures set forth in paragraphs II.A.3., 4., and 5. as a part of such agreements.
- Notification under paragraph II.A.1. above, or other communications concerning this MOU directed to the Illinois EPA, shall be addressed to:

Manager, Division of Remediation Management Bureau of Land Illinois Environmental Protection Agency P.O. Box 19276 Springfield, IL 62794-9276

B. In order to ensure the long-term integrity of the Potable Water Supply Well Ordinance as an environmental institutional control and that risk to human health and the environment from contamination left in place in reliance on the Potable Water Supply Well Ordinance or other specific programs can be effectively managed, the Illinois EPA hereby assumes

#### the following responsibilities:

- The Illinois EPA will provide the City with copies of all "No Further
  Remediation" letters or determinations that it issues pursuant to 35 Ill. Adm. Code
  742, and other specific programs, for sites located within the boundaries of the
  City at the time said letters or determinations are provided to remediation
  applicants.
- Copies of "No Further Remediation" letters or determinations provided to the City
  pursuant to paragraph II.B.1. above, or other communications concerning this
  MOU directed to the City, shall be addressed to:

Commissioner
Chicago Department of Environment
25th Floor
30 North LaSalle Street
Chicago, IL 60602-2575

# III. SUPPORTING DOCUMENTATION

The following documentation is required by 35 Ill. Adm. Code 742.1015(i) and is attached to this MOU:

- A. Attachment A: A copy of the Potable Water Supply Well Ordinance certified by the city clerk or other official as the current, controlling law (35 III. Adm. Code 742.1015(i)(3)) and a statement of the authority of the City to enter into the MOU (35 III. Adm. Code 742.1015(i)(1)).;
- B. Attachment B: Identification of the legal boundaries within which the Potable Water Supply Well Ordinance is applicable (35 III. Adm. Code 742.1015(i)(2)); and

IN WITNESS WHEREOF, the lawful representatives of the parties have caused this MOU to be signed as follows:

FOR: The City of Chicago, Illinois

Department of Environment

City of Chicago

FOR: Illinois Environmental Protection Agency

Jame and title of signatory) Remediation Management Wheav of Land

Version 6/27/97

# JAMES J. LASKI, CITY CLERK CITY CLERK'S OFFICE — CITY OF CHICAGO

FORM C.C. 424 3M 4-85

Be It Ordained by the City Council of the City of Chicago:

SECTION 1. Chapter 11-8 of the Municipal Code of Chicago is hereby amended by adding a new Section 11-8-385 and by amending Section 11-8-390 by inserting the language in italics, as follows:

11-8-385 Potable Water Defined.

Potable water is any water used for human consumption, including, but not limited to water used for drinking, bathing, washing dishes, preparing foods and watering gardens in which produce intended for human consumption is grown.

11-8-390 Prohibited Use Of Secondary Water; Prohibited Installation Of New Potable Water Supply Wells.

No secondary water shall overflow into or be discharged into any surge tank, storage tank, or reservoir, or shall in any way be piped or conveyed into the water supply system of any building, structure, or premises to become a part of or be mixed with the fresh water supply from the mains of the Chicago Waterworks System either inside of the premises or in the water service pipe. Secondary water shall not be piped to or used in any plumbing fixture, or for cooling crushers, rollers, or mixers where foods, candies, liquids or materials are manufactured for human or animal consumption. No connection, tap, or opening shall be made in a water distribution system other than an approved water distribution system which will permit such water being used for drinking.

Wherever the fire-protective equipment in any building, structure or premises has service from the Chicago Waterworks System, no pipe or other conduit which conveys secondary water shall be cross-connected to the fire-protective equipment. All fire-protective equipment connected to the Chicago Waterworks System shall be constructed in such manner that

EXHIBIT

all tanks, pipes, pumps, surge tanks, and fire hydrants can be thoroughly drained, flushed and cleaned by the owners of such equipment and premises and there shall be no direct connections from the tanks, pipes and other equipment to any drainage pipes or sewers. No groundwater well, cistern or other groundwater collection device installed after the effective date of this amendatory ordinance may be used to supply any potable water supply system, except at points of withdrawal by the City of Chicago or by units of local government pursuant to intergovernmental agreement with the City of Chicago.

SECTION 2. Section 2-80-030 of the Municipal Code of Chicago is hereby amended by deleting the language in brackets and inserting the language in italics, as follows:

2-30-030 Commissioner -- Powers And Duties Designated.

The commissioner of the environment shall have the following powers and duties:

(21) To enter into grant agreements, cooperation agreements and other agreements or contracts with governmental entities, private business and civic and community groups necessary to implement the Green Streets Program and other urban forestry, beautification and environmental enhancement programs; and agreements to implement the State of Illinois Site Remediation Program;

SECTION 3. This ordinance shall be in full force and effect from and after its passage and approval.

I. JAMES J LASKI	, City Clerk of the City of Chicago in the County of
Cook and State of Illinois, DO HEREBY CE	RTIFY that the annexed and foregoing is a true and correct
copy of that certain ordinance now on file in	my office an ordinance amending Title 11.
Chapter 8 and Title 2. Chapter	30 of the Municipal Code of Chicago by
establishment of definition of	notable water, regulation of potable.
water supply system and empowers	mant of commissioner of environment
for implementation of State of 1	Illinois Site Remediation Program.
I DO FURTHER CERTIFY that the sai	d ordinance was passed by the City Council of the said City
of Chicago on the fourteenth (	14th ) day of May A. D. 19.97
and deposited in my office on thefourte	enth (14th ) day of May
A. D. 1997	
I DO FURTHER CERTIFY that the vote	on the question of the passage of the said ordinance by the
	and recorded in the Journal of the Proceedings of the said
City Council, and that the result of said vote so	
Yeas 47 Nays None	
I DO FURTHER CERTIFY than the said	l ordinance was delivered to the Mayor of the said City of
	City Council, without delay, by the City Clerk of the said
	I to return the said ordinance to the said City Council with
	ar meeting of the said City Council occurring not less than
five days after the passage of the said ordinance	
4	
I DO FURTHER CERTIFY that the origin	nal, of which the foregoing is a true copy, is entrusted to
my care for safe keeping, and that I am the law	
	REOF, I have hereunto set my hand and affixed the
- 1-00 reverse symmetric service	of the City of Chicago aforesaid, at the said City, in the
Western Barrier and Burrier and	ate aforesaid, this twenty-seventh (97th_)
	lune A. D. 1997
	James a deslai
v. y it is in	JAMES J. LASKI, City Clerk.

Official Receipt for Recording in:

Cook County Recorder of Deeds 118 N. Clark

Chicago, Illinois 60610

Issued To:

MICHELLE RUMLER 10 S RIVERSIDE PLAZA STE 1900 312-575-3700 CHICAGO IL 60606

Recording Fees

*			***************************************
Description	Number	Book/Page	Recording Amount
MISC RHSPS	1222039111		\$90.00 \$10.00
96 1 1 1 1 1 1	Collected Amounts	Amounts	\$100.00
Payment Type			Amount
Cash			\$100.00
			\$100.00

Thank You EUGENE "GENE" MOORE - Recorder of Deeds

Change Due :

\$.00

By: Latricia Jackson

Receipt# Date Time 39082470 08/07/2012 03:56p