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# VILLAGE OF DOWNERS GROVE Report for the Village 4/17/2018

SUBJECT:	SUBMITTED BY:
2018 CCDD Environmental Engineering Services for Various Projects	Nan Newlon Director of Public Works

#### **SYNOPSIS**

A motion is requested to award a contract for Clean Construction and Demolition Debris (CCDD) environmental engineering services for various capital improvement projects to True North Consultants, Inc. of Naperville, Illinois in an amount up to \$29,143.

#### STRATEGIC PLAN ALIGNMENT

The goals for 2017-2019 include *Top Quality Infrastructure*.

#### **FISCAL IMPACT**

The FY18 budget includes a total of \$29,143 in the following funds for this contract:

Fund	Allocation Amount
Capital, Page 4-17, Line 17	\$2,997.55
Parking, Page 4-33, Line 17	\$2,284.75
Stormwater, Page 4-29, Line 17	\$10,185.55
Water, Page 4-35, Line 17	\$13,675.15
TOTAL	\$29,143.00

#### RECOMMENDATION

Approval on the April 17, 2018 consent agenda.

#### **BACKGROUND**

The Illinois Environmental Protection Agency (IEPA) instituted Clean Construction and Demolition Debris (CCDD) regulations in 2008 which affect the disposal of debris from construction sites. To comply with these regulations, representative soil samples are required to be taken and analyzed from construction sites and an engineer's certification is needed stating that the soil is uncontaminated.

Three consultants were previously pre-qualified for environmental engineering services through a Request for Qualifications. Proposals for this work were solicited from the pre-qualified consultants, with all three firms responding. After reviewing the proposals, True North Consultants, Inc. was identified as the firm that best meets the needs of the Village and proposed the lowest fee for this work. True North Consultants, Inc. has performed similar work for the Village over the past five years with satisfactory results.

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### **A**TTACHMENTS

Contract Documents Consultant Evaluation TRUENORTH

1000 East Warrenville Road, Suite 140 Naperville, Illinois 60563

> P: 630 717 2880 F: 630 689 5881

mail@consulttruenorth.com

March 29, 2018

Ms. Stephanie Graves, PE Staff Engineer Village of Downers Grove 5101 Walnut Avenue Downers Grove, IL 60515

## RE: Cover Letter & Executive Summary – Request for Proposal 2018 CCDD Consulting Services – Various Projects

Dear Ms. Graves:

In response to the Village of Downers Grove's (Village's) Request for Proposal for 2018 CCDD Consulting Services – Various Projects, True North Consultants, Inc. (True North) is pleased to provide our qualifications for the performance of the services identified therein.

True North is an environmental consulting and engineering firm with corporate headquarters located in Naperville, Illinois (approximately seven (7) miles from Downers Grove) with satellite offices located in Madison, Wisconsin and Reston, Virginia. True North is comprised of diverse range of engineering and science-related professionals dedicated to providing sustainable environmental management solutions. Since our inception in 2008, we have successfully partnered with clients spanning both the private and public sectors to address their environmental health and safety needs.

True North is a Licensed Professional Design Firm (#184.005436), Illinois Department of Transportation (IDOT) Special Services – Hazardous Waste: Simple and Qualified Small Business Enterprise (SBE - #261702603) through the State of Illinois. Our company is also a State-registered firm authorized to do business in the State of Illinois; maintains "good standing" status with the State; and is registered with the State Board of Elections.

True North employs an experienced team of state-licensed professional engineers, industrial hygienists, professional geologists, certified hazardous material managers, and State of Illinois licensed asbestos professionals that can address the environmental consulting needs of the Village.

As noted within the RFP, the Village is requesting proposals for CCDD consulting services for various parking, street reconstruction, watermain, sewer or drainage projects within the



Village. True North personnel have assisted numerous clients in achieving the goals identified RFP, including the Village since approximately 2013, and we are confident we have the breadth and depth of experience to execute the scope of work.

True North's pricing reflects all the costs necessary to execute the requested scope of work inclusive of environmental soil sampling, laboratory analyses, restoration of all sample locations and issuance of appropriate certifications for project areas that meet CCDD regulations. Based on the depth of construction of these projects, True North has included costs for a prevailing wage drilling contractor to ensure soil samples are collected from representative depths of each project. Each project's price includes a 50% contingency for additional testing, if required. True North will complete the identified services by May 18, 2018 or sooner.

In submitting this RFP, I attest that I have examined and understand the requirements of the RFP and certify that all information contained in this response is true, correct and complete. All assessment services performed on behalf of the Village shall be performed by qualified personnel and shall conform to all applicable regulatory requirements. I also hereby declare that True North will comply with all General Provisions and Insurance Requirements contained in this RFP and are committed to providing all resources necessary to complete the scope of work as defined within.

If you have any questions or need any additional information, please do not hesitate to call. We thank you in advance for your consideration of True North and hope to have the opportunity to earn your business.

Regards,

TRUE NORTH CONSULTANTS

5. Mh

Brian S. Mihelich, CHMM

Vice President



## REQUEST FOR PROPOSAL

Name of Proposing Company:	True North Consiltants, Inc	
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Project Name:

2018 CCDD Consulting Services – Various Projects

Proposal No.:

Various

Proposal Due:

March 30th, 2018; 10:00 A.M.

Pre-Proposal Conference: None

#### **Required of All Proposers:**

Deposit: No

Letter of Capability of Acquiring Performance Bond: No

#### **Required of Awarded Contractor:**

Performance Bond/Letter of Credit: No

Certificate of Insurance: Yes

Date Issued: March 21st, 2018
This document consists of \_\_\_\_\_ 36 \_\_\_\_ pages, plus Appendix A consisting of 62 pages.

Return **original** and **one digital copy** of proposal in a **sealed envelope** marked with the Proposal Number as noted above to:

STEPHANIE GRAVES, P.E.
STAFF ENGINEER
VILLAGE OF DOWNERS GROVE
5101 WALNUT AVENUE
DOWNERS GROVE, IL 60515
PHONE: 630/434-5487

FAX: 630/434-5495 www.downers.us

The VILLAGE OF DOWNERS GROVE will receive proposals Monday thru Friday, 8:00 A.M. to 5:00 P.M. at Public Works, 5101 Walnut Ave, Downers Grove, IL 60515.

### SPECIFICATIONS MUST BE MET AT THE TIME THE PROPOSAL IS DUE.

The Village Council reserves the right to accept or reject any and all Proposals, to waive technicalities and to accept or reject any item of any Proposal.

The documents constituting component parts of this contract are the following:

- I. REQUEST FOR PROPOSALS
- II. TERMS & CONDITIONS
- III. DETAILED SPECIFICATIONS
- IV. PROPOSER'S RESPONSE TO RFP
- V. PROPOSAL/CONTRACT FORM

### DO NOT DETACH ANY PORTION OF THIS DOCUMENT. INVALIDATION COULD

**RESULT.** Proposers MUST submit an original and 1 digital copy of the total Proposal. Upon formal award of the Proposal, the successful Proposer will receive a copy of the executed contract.

## I. REQUEST FOR PROPOSALS

#### 1. GENERAL

- 1.1 Notice is hereby given that the Village of Downers Grove will receive sealed Proposals up to March 30th, 2018; 10:00 a.m..
- 1.2 Proposals must be received at the Village of Downers Grove by the time and date specified. Proposals received after the specified time and date will not be accepted and will be returned unopened to the Proposer.
- 1.3 Proposal forms shall be sent to the Village of Downers Grove, ATTN: STEPHANIE GRAVES, in a sealed envelope marked "SEALED PROPOSAL". The envelope shall be marked with the name of the project, date, and time set for receipt of Proposals.
- 1.4 All Proposals must be submitted on the forms supplied by the Village and signed by a proper official of the company submitting the Proposal. Telephone, email and fax proposals will not be accepted.
- 1.5 By submitting this Proposal, the Proposer certifies under penalty of perjury that they have not acted in collusion with any other Proposer or potential Proposer.

#### 2. PREPARATION OF PROPOSAL

- 2.1 It is the responsibility of the Proposer to carefully examine the specifications and proposal documents and to be familiar with all of the requirements, stipulations, provisions, and conditions surrounding the proposed services.
- 2.2 No oral or telephone interpretations of specifications shall be binding upon the Village. All requests for interpretations or clarifications shall be made in writing and received by the Village at least five (5) business days prior to the date set for receipt of Proposals. All changes or interpretations of the specifications shall be made by the Village in a written addendum to the Village's proposers of record.
- 2.3 In case of error in the extension of prices in the Proposal, the hourly rate or unit price will govern. In case of discrepancy in the price between the written and numerical amounts, the written amount will govern.
- 2.4 All costs incurred in the preparation, submission, and/or presentation of any Proposal including any Proposer's travel or personal expenses shall be the sole responsibility of the Proposer and will not be reimbursed by the Village.
- 2.5 The Proposer hereby affirms and states that the prices quoted herein constitute the total cost to the Village for all work involved in the respective items and that this cost also includes all insurance, bonds, royalties, transportation charges, use of all tools and equipment, superintendence, overhead expense, all profits and all other work, services and conditions necessarily involved in the work to be done and materials to be furnished in accordance with

the requirements of the Contract Documents considered severally and collectively.

#### 3. PRE- PROPOSAL CONFERENCE

- 3.1 A pre-proposal conference may be offered to provide additional information, inspection or review of current facilities or equipment, and to provide an open forum for questions from Proposers. This pre-proposal conference is not mandatory (unless stated "Required" on the cover of this document), but attendance by Proposers is strongly advised as this will be the last opportunity to ask questions concerning the Proposal.
- 3.2 Questions may be posed in writing to the Village (faxed and emailed questions are acceptable), but must be received by the Village prior to the scheduled time for the pre-proposal conference. Questions received will be considered at the conference. An addendum may be issued as a result of the pre-proposal conference. Such an addendum is subject to the provisions for issuance of an addendum as set forth in Section 2.2 above.

#### 4. MODIFICATION OR WITHDRAWAL OF PROPOSALS

- 4.1 A Proposal that is in the possession of the Village may be altered by a letter bearing the signature or name of the person authorized for submitting a Proposal, provided that it is received prior to the time and date set for the Proposal opening. Telephone, email or verbal alterations of a Proposal will not be accepted.
- 4.2 A Proposal that is in the possession of the Village may be withdrawn by the Proposer, up to the time set for the Proposal opening, by a letter bearing the signature or name of the person authorized for submitting Proposals. Proposals may not be withdrawn after the Proposal opening and shall remain valid for a period of ninety (90) days from the date set for the Proposal opening, unless otherwise specified.

#### 5. SECURITY FOR PERFORMANCE

5.1 The awarded contractor, within thirteen (13) calendar days after acceptance of the Proposer's Proposal by the Village, shall furnish security for performance acceptable to the Village when required under the documents. Such security shall be either a satisfactory performance bond (bonding company must be licensed to do business in Illinois) or a letter of credit on the form provided by the Village and available from the Village's Purchasing Manager. Any bond shall include a provision as will guarantee faithful performance of the Illinois Prevailing Wage Act, 820 ILCS 130/1 et seq. NOTE: As evidence of capability to provide such security for performance, each Proposer shall submit with the Proposal either a letter executed by its surety company indicating the Proposer's performance bonding capability, or a letter from a bank or savings and loan within twenty-five miles of the corporate boundaries of the Village indicating its willingness and intent to provide a letter of credit for the Proposer.

#### 6. **DELIVERY**

6.1 All proposal prices are to be quoted, delivered F.O.B. Village of Downers Grove, 5101 Walnut Ave, Downers Grove, IL 60515.

#### 7. TAX EXEMPTION

7.1 The Village is exempt from Illinois sales or use tax for direct purchases of materials and supplies. A copy of the Illinois Sales Tax Exemption Form will be issued upon request. The Village's federal identification will also be provided to selected vendor.

#### 8. RESERVED RIGHTS

8.1 The Village reserves the exclusive right to waive sections, technicalities, irregularities and informalities and to accept or reject any and all Proposals and to disapprove of any and all subcontractors as may be in the best interest of the Village. Time and date requirements for receipt of Proposals will not be waived.

## **II. TERMS AND CONDITIONS**

#### 9. VILLAGE ORDINANCES

9.1 The successful Proposer will strictly comply with all ordinances of the Village of Downers Grove and laws of the State of Illinois.

#### 10 USE OF VILLAGE'S NAME

10.1 The Proposer is specifically denied the right of using in any form or medium the name of the Village for public advertising unless express permission is granted by the Village.

#### 11. SPECIAL HANDLING

11.1 Prior to delivery of any product which is caustic, corrosive, flammable or dangerous to handle, the Proposer will provide written directions as to methods of handling such products, as well as the antidote or neutralizing material required for its first aid before delivery. Proposer shall also notify the Village and provide material safety data sheets for all substances used in connection with this Contract which are defined as toxic under the Illinois Toxic Substances Disclosure to Employees Act.

#### 12. INDEMNITY AND HOLD HARMLESS AGREEMENT

12.1 To the fullest extent permitted by law, the Proposer shall indemnify, keep and save harmless the Village and its agents, officers, and employees, against all injuries, deaths, losses, damages, claims, suits, liabilities, judgments, costs and expenses, which may arise directly or indirectly from any negligence or from the reckless or willful misconduct of the Proposer, its employees, or its subcontractors, and the Proposer shall at its own expense, appear, defend and pay all charges of attorneys and all costs and other expenses arising therefrom or incurred in connection therewith, and, if any judgment shall be rendered against the Village in any such action, the Proposer shall, at its own expense, satisfy and discharge the same. This agreement shall not be construed as requiring the Proposer to indemnify the Village for its own negligence. The Proposer shall indemnify, keep and save harmless the Village only where a loss was caused by the negligent, willful or reckless acts or omissions of the Proposer, its employees, or its subcontractors.

#### 13. NONDISCRIMINATION

- 13.1 Proposer shall, as a party to a public contract:
  - (a) Refrain from unlawful discrimination in employment and undertake affirmative action to assure equality of employment opportunity and eliminate the effects of past discrimination;
  - (b) By submission of this Proposal, the Proposer certifies that it is an "equal opportunity employer" as defined by Section 2000(e) of Chapter 21, Title 42, U.S. Code Annotated and Executive Orders #11246 and #11375, which are incorporated herein by reference. The Equal Opportunity clause, Section 6.1 of the Rules and Regulations of the Department of Human Rights of the State of Illinois, is a material part of any contract awarded on the basis of this Proposal.
- 13.2 It is unlawful to discriminate on the basis of race, color, sex, national origin, ancestry, age, marital status, physical or mental handicap or unfavorable discharge for military service. Proposer shall comply with standards set forth in Title VII of the Civil Rights Act of 1964, 42 U.S.C. Secs. 2000 et seq., The Human Rights Act of the State of Illinois, 775 ILCS 5/1-101et. seq., and The Americans With Disabilities Act, 42 U.S.C. Secs. 1210l et. seq.

#### 14. SEXUAL HARASSMENT POLICY

- 14.1 The Proposer, as a party to a public contract, shall have a written sexual harassment policy that:
  - 14.1.1 Notes the illegality of sexual harassment;
  - 14.1.2 Sets forth the State law definition of sexual harassment;
  - 14.1.3 Describes sexual harassment utilizing examples:
  - 14.1.4 Describes the Proposer's internal complaint process including penalties;
  - 14.1.5 Describes the legal recourse, investigative and complaint process available through the Illinois Department of Human Rights and the Human Rights Commission and how to contact these entities; and
  - 14.1.6 Describes the protection against retaliation afforded under the Illinois Human Rights Act.

#### 15. EQUAL EMPLOYMENT OPPORTUNITY

- 15.1 In the event of the Proposer's non-compliance with the provisions of this Equal Employment Opportunity Clause, the Illinois Human Rights Act or the Rules and Regulations of the Illinois Department of Human Rights ("Department"), the Proposer may be declared ineligible for future contracts or subcontracts with the State of Illinois or any of its political subdivisions or municipal corporations, and the contract may be canceled or voided in whole or in part, and such other sanctions or penalties may be imposed or remedies invoked as provided by statute or regulation. During the performance of this Contract, the Proposer agrees as follows:
  - 15.1.1 That it will not discriminate against any employee or applicant for employment

because of race, color, religion, sex, marital status, national origin or ancestry, age, physical or mental disability unrelated to ability, military status, order of protection status, sexual orientation, sexual identity or an unfavorable discharge from military service; and further that it will examine all job classifications to determine if minority persons or women are underutilized and will take appropriate affirmative action to rectify any such underutilization.

- 15.1.2 That, if it hires additional employees in order to perform this Contract or any portion thereof, it will determine the availability (in accordance with the Department's Rules and Regulations) of minorities and women in the area(s) from which it may reasonably recruit and it will hire for each job classification for which employees are hired in such a way that minorities and women are not underutilized.
- 15.1.3 That, in all solicitations or advertisements for employees placed by it or on its behalf, it will state that all applicants will be afforded equal opportunity without discrimination because of race, color, religion, sex, marital status, national origin or ancestry, age, physical or mental disability unrelated to ability, military status, order of protection status, sexual orientation, or an unfavorable discharge from military services.
- 15.1.4 That it will send to each labor organization or representative of workers with which it has or is bound by a collective bargaining or other agreement or understanding, a notice advising such labor organization or representative of the Proposer's obligations under the Illinois Human Rights Act and the Department's Rules and Regulations. If any such labor organization or representative fails or refuses to cooperate with the Proposer in its efforts to comply with such Act and Rules and Regulations, the Proposer will promptly so notify the Department and the contracting agency and will recruit employees from other sources when necessary to fulfill its obligations thereunder.
- 15.1.5 That it will submit reports as required by the Department's Rules and Regulations, furnish all relevant information as may from time to time be requested by the Department or the contracting agency, and in all respects comply with the Illinois Human Rights Act and the Department's Rules and Regulations.
- 15.1.6 That it will permit access to all relevant books, records, accounts and work sites by personnel of the contracting agency and the Department for purpose of investigation to ascertain compliance with the Illinois Human Rights Act and the Department's Rules and Regulations.
- 15.1.7 That it will include verbatim or by reference the provisions of this clause in every subcontract it awards under which any portion of the contract obligations are undertaken or assumed, so that such provisions will be binding upon such subcontractor. In the same manner as with other provisions of this Contract, the Proposer will be liable for compliance with applicable provisions of this clause by

such subcontractors; and further it will promptly notify the contracting agency and the Department in the event any subcontractor fails or refuses to comply therewith. In addition, the Proposer will not utilize any subcontractor declared by the Illinois Human Rights Commission to be ineligible for contracts or subcontracts with the State of Illinois or any of its political subdivisions or municipal corporations.

#### 16. DRUG FREE WORK PLACE

Proposer, as a party to a public contract, certifies and agrees that it will provide a drug free workplace by:

- 16.1 Publishing a statement: (1) Notifying employees that the unlawful manufacture, distribution, dispensation, possession or use of a controlled substance, including cannabis, is prohibited in the Village's or Proposer's workplace. (2) Specifying the actions that will be taken against employees for violations of such prohibition. (3) Notifying the employee that, as a condition of employment on such contract or grant, the employee will: (A) abide by the terms of the statement; and (B) notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than five (5) days after such conviction.
- 16.2 Establishing a drug free awareness program to inform employees about: (1) the dangers of drug abuse in the workplace; (2) the Village's or Proposer's policy of maintaining a drug free workplace; (3) any available drug counseling, rehabilitation and employee assistance programs; (4) the penalties that may be imposed upon employees for drug violations.
- 16.3 Providing a copy of the statement required above to each employee engaged in the performance of the contract or grant and to post the statement in a prominent place in the workplace.
- 16.4 Notifying the contracting or granting agency within ten (10) days after receiving notice of any criminal drug statute conviction for a violation occurring in the workplace from an employee or otherwise receiving actual notice of such conviction.
- 16.5 Imposing a sanction on, or requiring the satisfactory participation in a drug abuse assistance or rehabilitation program by, any employee who is so convicted as required by section 5 of the Drug Free Workplace Act.
- 16.6 Assisting employees in selecting a course of action in the event drug counseling, treatment and rehabilitation is required and indicating that a trained referral team is in place.
- 16.7 Making a good faith effort to continue to maintain a drug free workplace through implementation of the Drug Free Workplace Act.

#### 17. SUBSTANCE ABUSE PREVENTION ON PUBLIC WORKS PROJECTS ACT

17.1 In the event this is a public works project as defined under the Prevailing Wage Act, 820 ILCS 130/2, Proposer agrees to comply with the Substance Abuse Prevention on Public Works Projects Act, 820 ILCS 265/1 et seq., and further agrees that all of its subcontractors

shall comply with such Act. As required by the Act, Proposer agrees that it will file with the Village prior to commencing work its written substance abuse prevention program and/or that of its subcontractor(s) which meet or exceed the requirements of the Act.

#### 18. PREVAILING WAGE ACT

- 18.1 Contractor agrees to comply with the Illinois Prevailing Wage Act, 820 ILCS 130/1 et seq., for all work completed under this Contract. Contractor agrees to pay the prevailing wage and require that all of its subcontractors pay prevailing wage to any laborers, workers or mechanics who perform work pursuant to this Contract or related subcontract. For applicable rates, go to the State of Illinois Department of Labor website (www.state.il.us/agency/idol/rates/rates.HTM) and use the most current DuPage County rate. The Department revises the prevailing wage rates and the Contractor or subcontractor has an obligation to check the Department's website for revisions to prevailing wage rates throughout the duration of this Contract.
- 18.2 Contractor and each subcontractor shall keep or cause to be kept accurate records of all laborers, mechanics and other workers employed by them on the public works project, which records must include each worker's name, address, telephone number when available, social security number, classification, hourly wage paid (including itemized hourly cash and fringe benefits paid in each pay period), number of hours worked each day, and the starting and ending times of work each day These records shall be open to inspection at all reasonable hours by any representative of the Village or the Illinois Department of Labor and must be preserved for five (5) years from the date of the last payment on the public work.
- 18.3 In the event this is a contract for a public works project, as defined in 820 ILCS 130/2, Proposer agrees to post at the job site in an easily accessible place, the prevailing wages for each craft or type of worker or mechanic needed to execute the contract or work to be performed.
- In the event this is a public works project as defined under the Prevailing Wage Act, 820 ILCS 130/2, any and all contractors and subcontractors shall submit certified payroll records to the Village no later than the tenth (10<sup>th</sup>) day of each calendar month for the immediately preceding month in which construction on a public works project has occurred. WITHOUT THIS PAPERWORK, NO INVOICE SHALL BE PAID BY THE VILLAGE. Contractors and subcontractors must also submit a statement affirming that the records are true and accurate, that the wages paid to each worker are not less than the prevailing rate, and that the contractor and subcontractor are aware that filing false records is a Class A misdemeanor. The records must include the name, address, telephone number, social security number, job classification, hours of work, hourly rate, and start and end time of work each day for every worker employed on the public work. The Village reserves the right to check the pay stubs of the workers on the job. The Village further cautions that payment for any services rendered pursuant to this Contract may be predicated upon receipt of said records.
- 18.5 In the event that this is a construction project where Motor Fuel tax monies or state grant monies are used in the construction, maintenance and extension of municipal streets, traffic

control signals, street lighting systems, storm sewers, pedestrian subways or overhead crossings, sidewalks and off-street parking facilities, and the like, the Village will require an Apprenticeship and Training Certification, attached after the Proposer's Certification.

18.6 Any bond furnished as security for performance shall include a provision as will guarantee faithful performance of the Illinois Prevailing Wage Act, 820 ILCS 130/1 et seq.

#### 19. PATRIOT ACT COMPLIANCE

19.1 The Proposer represents and warrants to the Village that neither it nor any of its principals, shareholders, members, partners, or affiliates, as applicable, is a person or entity named as a Specially Designated National and Blocked Person (as defined in Presidential Executive Order 13224) and that it is not acting, directly or indirectly, for or on behalf of a Specially Designated National and Blocked Person. The Proposer further represents and warrants to the Village that the Proposer and its principals, shareholders, members, partners, or affiliates, as applicable are not, directly or indirectly, engaged in, and are not facilitating, the transactions contemplated by this Contract on behalf of any person or entity named as a Specially Designated National and Blocked Person. The Proposer hereby agrees to defend, indemnify and hold harmless the Village, and its elected or appointed officers, employees, agents, representatives, engineers and attorneys, from and against any and all claims, damages, losses, risks, liabilities and expenses(including reasonable attorney's fees and costs) arising from or related to any breach of the foregoing representations and warranties.

#### 20. INSURANCE REQUIREMENTS

20.1 Prior to starting the work, Contractor and any Subcontractors shall procure, maintain and pay for such insurance as will protect against claims for bodily injury or death, or for damage to property, including loss of use, which may arise out of operations by the Contractor or Subcontractor or any Sub-Sub Contractor or by anyone employed by any of them, or by anyone for whose acts any of them may be liable. Such insurance shall not be less than the greater of coverages and limits of liability specified below or any coverages and limits of liability specified in the Contract Documents or coverages and limits required by law unless otherwise agreed to by the Village.

Workers Compensation	\$500,000	Statutory
Employers Liability	\$1,000,000 \$1,000,000 \$1,000,000	Each Accident Disease Policy Limit Disease Each Employee
Comprehensive General Liability	\$2,000,000 \$2,000,000	Each Occurrence Aggregate (Applicable on a Per Project Basis)
Commercial Automobile	\$1,000,000	Each Accident

#### Liability

Professional Errors \$2,000,000 Each Claim & Omissions \$2,000,000 Annual Aggregate

(pursuant to section .9 below)

Umbrella Liability \$5,000,000

- 20.2 Commercial General Liability Insurance required under this paragraph shall be written on an occurrence form and shall include coverage for Products/Completed Operations, Personal Injury with Employment Exclusion (if any) deleted, Blanket XCU and Blanket Contractual Liability insurance applicable to defense and indemnity obligations and other contractual indemnity assumed under the Contract Documents. The limit must be on a "Per Project Basis".
- 20.3 Comprehensive Automobile Liability Insurance required under this paragraph shall include coverage for all owned, hired and non-owned automobiles.
- 20.4 Workers Compensation coverage shall include a waiver of subrogation against the Village.
- 20.5 Comprehensive General Liability, Employers Liability and Commercial Automobile Liability Insurance may be arranged under single policies for full minimum limits required, **or** by a combination of underlying policies with the balance provided by Umbrella and/or Excess Liability policies.
- 20.6 Contractor and all Subcontractors shall have their respective Comprehensive General Liability (including products/completed operations coverage), Employers Liability, Commercial Automobile Liability, and Umbrella/Excess Liability policies endorsed to add the "Village of Downers Grove, its officers, officials, employees and volunteers" as "additional insureds" with respect to liability arising out of operations performed; claims for bodily injury or death brought against the Village by any Contractor or Subcontractor employees, or the employees of Subcontractor's subcontractors of any tier, however caused, related to the performance of operations under the Contract Documents. Such insurance afforded to the Village shall be endorsed to provide that the insurance provided under each policy shall be *Primary and Non-Contributory*.
- 20.7 Contractor and all Subcontractors shall maintain in effect all insurance coverages required by the Contract Documents at their sole expense and with insurance carriers licensed to do business in the State of Illinois and having a current A. M. Best rating of no less than A-VIII. In the event that the Contractor or any Subcontractor fails to procure or maintain any insurance required by the Contract Documents, the Village may, at its option, purchase such coverage and deduct the cost thereof from any monies due to the Contractor or Subcontractor, or withhold funds in an amount sufficient to protect the Village, or terminate this Contract pursuant to its terms.

- All insurance policies shall contain a provision that coverages and limits afforded hereunder shall not be canceled, materially changed, non-renewed or restrictive modifications added, without thirty (30) days prior written notice to the Village. Renewal certificates shall be provided to the Village not less than five (5) days prior to the expiration date of any of the required policies. All Certificates of Insurance shall be in a form acceptable to Village and shall provide satisfactory evidence of compliance with all insurance requirements. The Village shall not be obligated to review such certificates or other evidence of insurance, or to advise Contractor or Subcontractor of any deficiencies in such documents, and receipt thereof shall not relieve the Contractor or Subcontractor from, nor be deemed a waiver of the right to enforce the terms of the obligations hereunder. The Village shall have the right to examine any policy required and evidenced on the Certificate of Insurance.
- 20.9 Only in the event that the Work under the Contract Documents includes design, consultation, or any other professional services, Contractor or the Subcontractor shall procure, maintain, and pay for Professional Errors and Omissions insurance with limits of not less than \$2,000,000 per claim and \$2,000,000 annual aggregate. If such insurance is written on a claim made basis, the retrospective date shall be prior to the start of the Work under the Contract Documents. Contractor and all Subcontractors agree to maintain such coverage for three (3) years after final acceptance of the Project by the Village or such longer period as the Contract Documents may require. Renewal policies during this period shall maintain the same retroactive date.
- 20.10 Any deductibles or self-insured retentions shall be the sole responsibility of the Insured. At the option of the Village, either: the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects the Village, its officers, officials, employees and volunteers; or the Proposer shall procure a bond guaranteeing payment of losses and related investigations, claim administration and defense expenses.

#### 21. COPYRIGHT/PATENT INFRINGEMENT

21.1 The Proposer agrees to indemnify, defend, and hold harmless the Village against any suit, claim, or proceeding brought against the Village for alleged use of any equipment, systems, or services provided by the Proposer that constitutes a misuse of any proprietary or trade secret information or an infringement of any patent or copyright.

#### 22. COMPLIANCE WITH OSHA STANDARDS

22.1 Equipment supplied to the Village must comply with all requirements and standards as specified by the Occupational Safety and Health Act. All guards and protectors as well as appropriate markings will be in place before delivery. Items not meeting any OSHA specifications will be refused.

#### 23. CERCLA INDEMNIFICATION

23.1 In the event this is a contract that has environment aspects, the Proposer shall, to the maximum extent permitted by law, indemnify, defend, and hold harmless the Village, its officers, employees, agents, and attorneys from and against any and all liability, including without limitation, costs of response, removal, remediation, investigation, property damage,

personal injury, damage to natural resources, health assessments, health settlements, attorneys' fees, and other related transaction costs arising under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980, 42 U.S.C.A. Sec. 9601, et seq., as amended, and all other applicable statutes, regulations, ordinances, and under common law for any release or threatened release of the waste material collected by the Proposer, both before and after its disposal.

#### 24. BUY AMERICA

- 24.1 The Contractor agrees to comply with 49 U.S.C.5323(j), the Federal Transportation Administration's (FTA) Buy America regulations at 49 C.F.R. Part 661, and any amendments thereto, and any implementing guidance issued by the FTA, with respect to this Contract, when financed by Federal funds (through a grant agreement or cooperative agreement).
- 24.2 As a condition of responsiveness, the Contractor agrees to submit with its proposal submission, an executed Buy America Certificate, attached hereto.

#### 25. CAMPAIGN DISCLOSURE

- 25.1 Any contractor, proposer, bidder or vendor who responds by submitting a bid or proposal to the Village of Downers Grove shall be required to submit with its submission, an executed Campaign Disclosure Certificate, attached hereto.
- 25.2 The Campaign Disclosure Certificate is required pursuant to the Village of Downers Grove Council Policy on Ethical Standards and is applicable to those campaign contributions made to any member of the Village Council.
- 25.3 Said Campaign Disclosure Certificate requires any individual or entity bidding to disclose campaign contributions, as defined in Section 9-1.4 of the Election Code (10 ILCS 5/9-1.4), made to current members of the Village Council within the five (5) year period preceding the date of the bid or proposal release.
- 25.4 By signing the bid or proposal documents, contractor/proposer/bidder/vendor agrees to refrain from making any campaign contributions as defined in Section 9-1.4 of the Election Code (10 ILCS 5/9-1.4) to any Village Council member and any challengers seeking to serve as a member of the Downers Grove Village Council.

#### 26. SUBLETTING OF CONTRACT

26.1 No contract awarded by the Village shall be assigned or any part subcontracted without the written consent of the Village Manager. In no case shall such consent relieve the Contractor from their obligation or change the terms of the contract.

All approved subcontracts shall contain language which incorporates the terms and conditions of this Contract.

#### 27. TERM OF CONTRACT

27.1 This Contract may be extended no more than twice for subsequent annual periods (two annual extensions) by mutual agreement of both parties, providing such agreement complies with Village purchasing policies and the availability of funds. However, if this Contract is not one that is subject to extension, such information will be available in the detailed specifications or special conditions section.

#### 28. TERMINATION OF CONTRACT

- 28.1 The Village reserves the right to terminate the whole or any part of this Contract, upon written notice to the Contractor, for any reason and/or in the event that sufficient funds to complete the Contract are not appropriated by the Village.
- 28.2 The Village further reserves the right to terminate the whole or any part of this Contract, upon written notice to the Contractor, in the event of default by the Contractor. Default is defined as failure of the Contractor to perform any of the provisions of this Contract or failure to make sufficient progress so as to endanger performance of this Contract in accordance with its terms. In the event that the Contractor fails to cure the default upon notice, and the Village declares default and termination, the Village may procure, upon such terms and in such manner as the Village may deem appropriate, supplies or services similar to those so terminated. The Contractor shall be liable for any excess costs for such similar supplies or services unless acceptable evidence is submitted to the Village that failure to perform the Contract was due to causes beyond the control and without the fault or negligence of the Contractor. Any such excess costs incurred by the Village may be set-off against any monies due and owing by the Village to the Contractor.

#### 29. BILLING & PAYMENT PROCEDURES

- 29.1 Payment will be made upon receipt of an invoice referencing Village purchase order number. Once an invoice and receipt of materials or service have been verified, the invoice will be processed for payment in accordance with the Village payment schedule. The Village will comply with the Local Government Prompt Payment Act, 50 ILCS 505/1 et seq., in that any bill approved for payment must be paid or the payment issued to the Proposer within 60 days of receipt of a proper bill or invoice. If payment is not issued to the Proposer within this 60 day period, an interest penalty of 1.0% of any amount approved and unpaid shall be added for each month or fraction thereof after the end of this 60 day period, until final payment is made.
- 29.2 The Village shall review in a timely manner each bill or invoice after its receipt. If the Village determines that the bill or invoice contains a defect making it unable to process the payment request, the Village shall notify the Contractor requesting payment as soon as possible after discovering the defect pursuant to rules promulgated under 50 ILCS 505/1 et seq. The notice shall identify the defect and any additional information necessary to correct the defect.
- 29.3 If this Contract is for work defined as a "fixed public work" project under the Illinois Prevailing Wage Act, 820 ILCS 130/2, any contractor or subcontractor is required to submit certified payroll records along with the invoice. No invoice shall be paid without said

records.

29.4 Please send all invoices to the attention of Stephanie Graves, Downers Grove Public Works, 5101 Walnut Avenue, Downers Grove, IL 60515.

#### 30. RELATIONSHIP BETWEEN THE PROPOSER AND THE VILLAGE

30.1 The relationship between the Village and the Proposer is that of a buyer and seller of professional services and it is understood that the parties have not entered into any joint venture or partnership with the other.

#### 31. STANDARD OF CARE

- 31.1. Services performed by Proposer under this Contract will be conducted in a manner consistent with that level of care and skill ordinarily exercised by members of the profession currently practicing in the same locality under similar conditions. No other representations express or implied, and no warranty or guarantee is included or intended in this Contract, or in any report, opinions, and documents or otherwise.
- 31.2 If the Proposer fails to meet the foregoing standard, Proposer will perform at its own cost, and without reimbursement from the Village, the professional services necessary to correct errors and omissions caused by Proposer's failure to comply with the above standard and reported to Proposer within one (1) year from the completion of Proposer's services for the Project.
- 31.3 For Professional Service Agreements (i.e. Engineer, Consultant): Project site visits by Proposer during construction or equipment installation or the furnishing of Project representatives shall not make Proposer responsible for: (i) constructions means, methods, techniques, sequences or procedures; (ii) for construction safety precautions or programs; or (iii) for any construction contactor(s') failure to perform its work in accordance with contract documents.

#### 32. GOVERNING LAW

32.1 This Contract will be governed by and construed in accordance with the laws of the State of Illinois without regard for the conflict of laws provisions. Venue is proper only in the County of DuPage and the Northern District of Illinois.

#### 33. SUCCESSORS AND ASSIGNS

33.1 The terms of this Contract will be binding upon and inure to the benefit of the parties and their respective successors and assigns; provided, however, that neither party will assign this Contract in whole or in part without the prior written approval of the other. The Proposer will provide a list of key staff, titles, responsibilities, and contact information to include all expected subcontractors.

#### 34. WAIVER OF CONTRACT BREACH

34.1 The waiver by one party of any breach of this Contract or the failure of one party to enforce at any time, or for any period of time, any of the provisions hereof will be limited to the

particular instance and will not operate or be deemed to waive any future breaches of this Contract and will not be construed to be a waiver of any provision except for the particular instance.

#### 35. AMENDMENT

35.1 This Contract will not be subject to amendment unless made in writing and signed by all parties.

#### 36. NOT TO EXCEED CONTRACT

- 36.1 The contract price is a "not-to-exceed" cost. At any time additional work is necessary or requested, and the not-to-exceed price is increased thereby, any change, addition or price increase must be agreed to in writing by all parties who have executed the initial contract.
- 36.2 Change orders for public works projects which authorize an increase in the contract price that is 50% or more of the original contract price or that authorize or necessitate any increase in the price of a subcontract under the contract that is 50% or more of the original subcontract price must be resubmitted for bidding in the same manner by which the original contract was bid. (50 ILCS 525/1)

#### 37. SEVERABILITY OF INVALID PROVISIONS

37.1 If any provisions of this Contract are held to contravene or be invalid under the laws of any state, country or jurisdiction, contravention will not invalidate the entire Contract, but it will be construed as if not containing the invalid provision and the rights or obligations of the parties will be construed and enforced accordingly.

#### 38. NOTICE

Any notice will be in writing and will be deemed to be effectively served when deposited in the mail with sufficient first class postage affixed, and addressed to the party at the party's place of business. Notices shall be addressed to the Village as follows:

Village Manager
Village of Downers Grove
801 Burlington Ave.
Downers Grove, IL 60515

And to the Proposer as designated in the Contract Form.

#### 39. COOPERATION WITH FOIA COMPLIANCE

39.1 Contractor acknowledges that the Freedom of Information Act may apply to public records in possession of the Contractor or a subcontractor. Contractor and all of its subcontractors shall cooperate with the Village in its efforts to comply with the Freedom of Information Act. 5 ILCS 140/1 et.seq.

## III. DETAIL SPECIFICATIONS

#### **40.0 REQUEST**

40.1 The Village of Downers Grove (VILLAGE) is requesting proposals for professional services from pre-qualified Environmental Engineering firms (ENGINEER) to provide CCDD consulting services for various projects in the Village of Downers Grove.

#### **41.0 SCOPE**

- 41.1 The scope of the work includes environmental engineering services necessary to evaluate the subgrade soil composition and condition for project locations listed below.
- 41.2 The minimum scope shall include the following:
  - Environmental Soil Sampling and Analysis per Illinois Public Act 96-1416 for CCDD compliance and appropriate certification from licensed professional engineer. NOTE: abridged versions of the Potential Impacted Properties (PIP) analysis reports (prepared by True North Consultants) of the projects listed in Section 41.3 are included as part of the attached Appendix A. Full versions of the Potential Impacted Properties (PIP) analysis reports shall be provided by the VILLAGE upon request.
  - All required laboratory tests of the soil samples
  - Restoration of all core holes
  - Project specific Final Report for each project.
  - For each project, ENGINEER shall include all required testing, plus a 50% contingency for additional testing as may be required to define the limits of any potential contaminants.
  - Provide 662 forms or signed and sealed 663 forms for each project location.
  - The Village may elect to split the scope of work and award a contract to more than one ENGINEER. As such, "not to exceed" pricing for each specific project shall be stand alone and shall not rely on the ENGINEER being awarded the entire scope of work.
- 41.3 Below are the projects to be included in this scope of work. See attached map (in Appendix A) for location information.

#### **Project Locations**

- P-017 Forest North Parking Lot Reconstruction (north of Burlington Avenue, west of Main Street, and east of Forest Avenue). Project includes pavement removal, replacement of sidewalk and curb and gutter in spot locations, installation of storm sewers and underdrains and roughly 22" of pavement placement, with possible 12" undercuts in spot locations.
- S-010 West Burlington Area Sidewalks (Drendel Road, between Indianapolis Avenue and Ogden Avenue (US 34); Cross Street, between Haddow Avenue and Burlington Avenue; Francisco Avenue at Haddow Avenue). Project involves the construction of new sidewalks, with some minor earthwork, drainage work, and parkway restoration.
- SW-08017A Future Drainage and Floodplain Improvements, Area 1 (Candlewood Drive, between Black Oak Drive and Saratoga Avenue). Project includes installation of new storm sewer via open trench method or HDD and replacement of disturbed pavement, sidewalk, curb and gutter, and turf. Expected depth of excavation is +/-7'.
- SW-08017C Future Drainage and Floodplain Improvements, Area 3 (Elm Street and Earlston Road, between Ogden Avenue (US 34) and 41<sup>st</sup> Street). Project includes installation of new storm sewer via open trench method or HDD and replacement of disturbed pavement, sidewalk, curb and gutter, and turf. Expected depth of excavation is +/-7'.
- SW-08017G Future Drainage and Floodplain Improvements, Area 7 (Drendel Road and Cross Street, Haddow Avenue to Indianapolis Avenue). Project includes reconstruction of a portion of Drendel Road south of Indianapolis Avenue with remaining section of Drendel Road south to Indianapolis Ave to be resurfaced, resurfacing of Cross Street north of Haddow Avenue, shallow earth excavation within reconstructed portion of Drendel Road, new storm sewer installation via open trench and HDD methods, new curb and gutter and sidewalk installation on Cross Street and replacement of disturbed pavement, sidewalk, curb and gutter, and turf. Roughly 16" of pavement placement expected within reconstructed portion of Drendel, with possible 12" undercuts in spot locations. Expected depth of open trench storm sewer is 7' to 11'. Expected depth of excavation of HDD boring pit, at north limit of Cross Street, is +/-35'.
- SW-08017J Future Drainage and Floodplain Improvements, Area 10 (Forest Avenue and Prince Street, between Franklin Street and Prairie Avenue). Project includes installation of new storm sewer via open trench method or HDD and replacement of disturbed pavement, sidewalk, curb and gutter, and turf. Expected depth of excavation is +/-7'.

- SW-08017L Future Drainage and Floodplain Improvements, Area 12 (Warren Avenue, Woodward Avenue to Cornell Avenue). Project includes installation of new storm sewer via open trench method and bore-and-jack method (across railroad tracks only) and replacement of disturbed pavement, sidewalk, curb and gutter, and turf. Expected depth of excavation is +/-10'.
- WA-028 Watermain Replacement (Williams Street, 39<sup>th</sup> Street to 41<sup>st</sup> Street). Project includes installation of watermain via open trench method and replacement of disturbed pavement, sidewalk, curb and gutter, and turf. Expected depth of excavation is +/-5'.
- WA-028 Watermain Replacement (Fairmount Avenue, 55<sup>th</sup> Street to 59<sup>th</sup> Street). Project includes installation of watermain via open trench method and replacement of disturbed pavement, sidewalk, curb and gutter, and turf. Expected depth of excavation is +/-5°.
- WA-028 Watermain Replacement (Washington Street, Summit Street to 55<sup>th</sup> Street). Project includes installation of watermain via open trench method and replacement of disturbed pavement, sidewalk, curb and gutter, and turf. Expected depth of excavation is +/-5'.
- WA-028 Watermain Replacement (Williams Street, 2<sup>nd</sup> Street to 55<sup>th</sup> Street).

  Project includes installation of watermain via open trench method and replacement of disturbed pavement, sidewalk, curb and gutter, and turf. Expected depth of excavation is +/-5'.
- WA-028 Watermain Replacement (Grand Avenue, Hill Street to 55<sup>th</sup> Street; and Hill Street, Grand Avenue to Fairview Avenue). Project includes installation of watermain via open trench method and replacement of disturbed pavement, sidewalk, curb and gutter, and turf. Expected depth of excavation is +/-5'.
- WA-028 Watermain Replacement (61<sup>st</sup> Street, Fairmount Avenue to Blodgett Avenue; and Grand Avenue, 61<sup>st</sup> Street to 62<sup>nd</sup> Street). Project includes installation of watermain via open trench method and replacement of disturbed pavement, sidewalk, curb and gutter, and turf. Expected depth of excavation is +/-5'.
- WA-028 Watermain Replacement (Curtiss Street, Washington Street to Mackie Place; and Belden Ave, Curtiss Street to Maple Avenue). Project includes installation of watermain via open trench method and replacement of disturbed pavement, sidewalk, curb and gutter, and turf. Expected depth of excavation is +/-5'.
- WA-028 Watermain Replacement (Brook Drive, Center Circle to Downers Drive). Project includes installation of watermain via open trench method and replacement of disturbed pavement, sidewalk, curb and gutter, and turf. Expected depth of excavation is +/-5'.

41.4 If the ENGINEER perceives that additional services shall be necessary to properly investigate the subsurface conditions, such services shall be specifically listed in the Proposal and their price reflected in the proposed cost of such services.

#### 42.0 PROJECT LOCATION AND LIMITS

- 42.1 See the Project Location Map included in the attached Appendix A.
- 42.2 PIP Determination Forms are included in the attached Appendix A. Full PIP reports will be provided by the Village upon request.

#### 43.0 SUBSURFACE EXPLORATION

- 43.1 The ENGINEER shall determine the existence and location of underground utilities and structures in the area of subsurface exploration. The VILLAGE shall inform the ENGINEER of the existence and location of its underground utilities and structures. The ENGINEER shall be responsible for damage by his forces or those of his subcontractors to underground utilities or structures; provided, however, that the ENGINEER shall not be liable for damages to underground utilities or structures, resulting form the ENGINEER'S reliance on field locations inaccurately marked by employees or agents of the VILLAGE of said underground structures.
- 43.2. The ENGINEER shall select the sampling locations and depths and types of samples required, log the samples, direct the sampling operation, and supervise the transporting of samples to the laboratory. All samples shall be plotted within two feet horizontally of their true locations and within 0.25 feet of their true vertical elevation.
- 43.3 The ENGINEER shall be responsible for any and all damage caused by the ENGINEER or his drilling subcontractor except as stated in Section 43.1 above. The ENGINEER shall backfill all boreholes and patch any disturbed pavement with hot mix asphalt material compacted to 95% density.
- 43.4 The ENGINEER shall establish a field and laboratory testing program designed to provide sufficient data for the preparation of a true and accurate analysis of the site and the preparation of recommendations.
- 43.5 The ENGINEER shall perform all sampling and testing in accordance with the current standards of the American Society for Testing and Materials (ASTM) for the specific type of sampling or testing involved. The ENGINEER shall also conform his work to the current requirements of the Illinois Department of Transportation (IDOT) for motor fuel tax projects, unless specifically directed otherwise by the VILLAGE.
- 43.6 The ENGINEER shall establish design parameters based upon laboratory test results, field data and general engineering principles.
- 43.7 A stand-alone formal report, (as differentiated from field reports) shall be prepared for each specific location by the ENGINEER. Report shall include such exhibits as are necessary to

illustrate and support the report and recommendation.

43.8 The ENGINEER shall perform all required services consistent with accepted standards of practice for professional civil and environmental engineers.

#### 44. PROPOSAL

- 44.1 The Proposal shall include the following information:
  - a. Name of the Projects.
  - b. Location of Projects.
  - c. A description of proposed work.
  - d. A statement describing the Field and Laboratory Testing Program recommended.
  - e. A description of the questions to be addressed, types of recommendations to be made, and nature and extent of background information, to be included in the final report.
  - f. An estimate of manpower hours, equipment usage, and description and number of tests required to complete the recommended testing program and prepare report, along with the related costs utilizing the fees included as part of this Proposal.
  - g. Estimate of Unit Price for Environmental Testing Services as described in section 47.
  - h. A "not to exceed" fee for the services for each project location or project group.

#### 45.0 PROPOSAL REVIEW and SELECTION PROCESS

Unless the Village exercises its right to reject all proposals, the contract will be awarded to that responsible Proposer(s) whose Proposal(s), conforming to the Contract Documents, will be most advantageous to the Village, price and other factors considered.

All responses to this RFP that meet the submittal requirements and the submittal deadline will be evaluated as described below.

#### 45.1 Step One:

The Village will review and evaluate each firm's proposal based on the requirements for submittal described above. Weighting of the evaluation will include but not be limited to the following:

- Approach to organizing and understanding of the project
- Responsiveness to requirements, terms, timeliness and conditions for project performance
- Fee

(Please do not include information or materials that are not relevant to or requested by this solicitation.)

#### 45.2 Step Two:

Village staff will recommend a firm based on the entire submittal package. The Village reserves the right to determine the criteria for and select the best overall qualified firm, in the Village's opinion, to execute the scope of work on behalf of the Village. The Village may elect to split the scope of work and award a contract to more than one ENGINEER. As such, "not to exceed" pricing for each specific project shall be stand alone and shall not rely on the ENGINEER being awarded the entire scope of work.

#### 45.3 Step Three:

The Village will send a Notice of Award (NOA) letter to the selected firm, followed by a Notice to Proceed (NTP) for each individual project location.

#### **46.0 PERIOD OF SERVICE**

- 46.1 It is anticipated that notice of award will be given on or before April 11, 2018 and that the project specific services listed in section 41.3 will be complete by <u>May 18, 2018</u>. No additional working days will be granted by the Village for any reason, in that sufficient time is provided to offset any working days lost due to adverse weather conditions. Any costs associated in expediting laboratory testing to meet this deadline shall be borne by the ENGINEER with no additional compensation allowed.
- 46.2 If the Village exercises its option to terminate this agreement upon default by the Proposer, the Proposer shall cause to be delivered to the Village all drawings and field notes, or electronic data files, if any, with the understanding that all such material becomes the property of the Village. The Proposer shall be paid the total maximum cost as set forth above, less the cost incurred by the Village in completion of the work.

#### 47.0 SCHEDULE OF PRICES

47.1 The "not to exceed" price for each project shall be completed by the proposer in the schedule below. The prices below for each project or group of projects shall include, per section 41.2, a 50% contingency for additional testing, if required. In addition, a 20% overall contingency, to be used as needed on these or other projects as deemed necessary by the Village, shall be included in the total contract "not to exceed" price.

•	P-017 Forest North Parking Lot Reconstruction (incl. 50% cont.)	\$_1,904.00
•	S-010 West Burlington Area Sidewalks. (incl. 50% cont.)	\$2,498.00
•	SW-08017A Drainage Improvements (Candlewood) (incl. 50% cont.)	\$774.00
•	SW-08017C Drainage Improvements (Elm/Earlston) (incl. 50% cont.)	2 486 NN
•	SW-08017G Drainage Improvements (Drendel) (incl. 50% cont.)	\$1,026.00
•	SW08017J Drainage Improvements (Forest/Prince) (incl. 50% cont.)	\$1,724.00
•	SW-08017L Drainage Improvements (Warren) (incl. 50% cont.)	\$2,478.00
•	WA-028 Watermain Replacement (Williams/39th) (incl. 50% cont.)	\$774.00
•	WA-028 Watermain Replacement (Fairmount) (incl. 50% cont.)	<sub>\$</sub> 817.00
•	WA-028 Watermain Replacement (Washington) (incl. 50% cont.)	<sub>\$</sub> 552.00
•	WA-028 Watermain Replacement (Williams/2 <sup>nd</sup> ) (incl. 50% cont.)	\$1,724.00
•	WA-028 Watermain Replacement (Grand) (incl. 50% cont.)	\$1,705.00
• 1	WA-028 Watermain Replacement (61st) (incl. 50% cont.)	<sub>\$</sub> 774.00
•	WA-028 Watermain Replacement (Curtiss) (incl. 50% cont.)	\$2,785.00
•	WA-028 Watermain Replacement (Brook) (incl. 50% cont.)	\$2,265.00
	Total for Project Locations (including 50% contingency) \$\square\$	,286.00
	20% Overall Contingency (applied to line above) \$4,8	357.00
	20% Overall Contingency (applied to line above) \$\frac{4,8}{29}\$ <b>TOTAL CONTRACT PRICE (sum of two lines above)\$</b>	,143.00

### 47.2 Schedule of Unit Prices

Below is a list of environmental testing services that may be required. A unit price for each service shall be provided by the Proposer. Unit prices shall include all labor, equipment and materials for sample collection, testing, and reporting.

2018 ENVIRONMENTAL ENGINEERING SERVICES		
DECRIPTION	UNIT	UNIT PRICE
POTENTIALLY IMPACTED PROPERTY ANALYSIS (PIP)	EACH	\$500.00
DISCRETE SOIL PH	EACH SAMPLE	\$12.00
DISCRETE SOIL VOC	EACH SAMPLE	\$140.00
DISCRETE SOIL SVOC	EACH SAMPLE	\$225.00
DISCRETE SOIL PNA	EACH SAMPLE	\$125.00
DISCRETE SOIL BETX	EACH SAMPLE	\$60.00
DISCRETE SOIL RCRA METALS	EACH SAMPLE	\$85.00
DISCRETE SOIL TARGET ANALYTE METALS (TAL)	EACH SAMPLE	\$225.00
DISCRETE SOIL PCBS	EACH SAMPLE	\$85.00
DISCRETE SOIL PESTICIDES	EACH SAMPLE	\$175.00
SPLP METALS	EACH SAMPLE	\$150.00
TCLP METALS	EACH SAMPLE	\$150.00
WASTE CHARACTERIZATION RCRA GREEN SHEET ANALYSIS	EACH SAMPLE	\$1,200.00
DRILL RIG W/OPERATOR	½ DAY	\$2,000.00
DRILL RIG W/OPERATOR	DAY	\$2,700.00
GEOPROBE W/OPERATOR	½ DAY	\$1,450.00
GEOPROBE W/OPERATOR	DAY	\$2,100.00
TEMPORARY TRAFFIC CONTROL	HOUR	\$200.00
GRAB SAMPLE	EACH SAMPLE	\$185.00
PID SCREENING	HOUR	\$90.00
CHIEF ENGINEER	HOUR	\$150.00
SENIOR ENGINEER	HOUR	\$135.00
PROJECT ENGINEER/PROJECT MANAGER	HOUR	\$125.00
FIELD ENGINEER (INCLUDES HAND AUGER TO 5' DEPTH)	HOUR	\$90.00
LAB/FIELD TECHNICIAN	HOUR	\$85.00
ADMIN/SECRETARIAL	HOUR	\$55.00
MILEAGE (ONCE IN VILLAGE LIMITS; TRAVEL TO/FROM VILLAGE INCLUDED IN ABOVE RATES)	MILE	\$0.00
PREPARATION OF SIGNED LPC #662	EACH FORM	\$300.00
PREPARATION OF SIGNED LPC #663	EACH FORM	\$500.00

<sup>\*</sup>ALL EQUIPMENT, MATERIALS, AND OTHER INCIDENTAL COSTS SHALL BE INCORPORATED INTO THE UNIT COSTS

#### 48.0 CONTACT PERSON

48.1 All questions concerning the project, the submittal of a Proposal, the Village's review and evaluation submittals should be directed to:

Stephanie Graves Village of Downers Grove 5101 Walnut Avenue Downers Grove, Illinois 60515 Phone 630-434-5487 Fax 630-434-5495 sgraves@downers.us

## IV. PROPOSER'S RESPONSE TO RFP

(Proposer must insert response to RFP here. DO NOT insert a form contract, the RFP document including detail specs and Proposer's response will become the contract with the Village.)

V. PROPOSAL/CONTRACT FORM
\*\*\*THIS PROPOSAL, WHEN ACCEPTED AND SIGNED BY AN AUTHORIZED SIGNATORY OF THE VILLAGE OF DOWNERS GROVE, SHALL BECOME A CONTRACT BINDING UPON BOTH PARTIES.

Date: 03/29/2018 bmihelich@consulttruenorth.com
bmihelich@consulttruenorth.com
Email Address
Brian Mihelich
Contact Name (Print)
224-387-6125
24-Hour Telephone
Signature of Officer, Partner or
Sole Proprietor
Ryan LaDieu, President
Print Name & Title
ATTEST:
_
Signature of Village Clerk
_
Date

In compliance with the specifications, the above-signed offers and agrees, if this Proposal is accepted within 90 calendar days from the date of opening, to furnish any or all of the services upon which prices are quoted, at the price set opposite each item, delivered at the designated point within the time specified above.



#### **VENDOR W-9 REQUEST FORM**

The law requires that we maintain accurate taxpayer identification numbers for all individuals and partnerships to whom we make payments, because we are required to report to the I.R.S all payments of \$600 or more annually. We also follow the I.R.S. recommendation that this information be maintained for all payees including corporations.

information below		Deletter to assist us in meeting our I.R.S. reporting requirements. The mether we are required to send you a Form 1099. Please respond as soon as ments.
BUSINESS (PLEA	SE PRINT OR TYPE):	
I A WINTER	True North Cons	
Address	<sub>s:</sub> 1000 E Warren	ville Rd, Suite 140
CITY:	Naperville	
STATE:	Illinois	
ZIP:	60563	
PHONE:	630-717-2880	FAX: 630-689-5881
TAX ID #	(TIN): 26-170260	3
(If you are supply	ing a social security number	, please give your full name)
REMIT TO ADDRE	ESS (IF DIFFERENT FROM AB	OVE):
NAME:_		
ADDRES	s:	
CITY:		
STATE:		ZIP:
TYPE OF ENTI	TY (CIRCLE ONE):	
	Individual	Limited Liability Company -Individual/Sole Proprietor
	Sole Proprietor	Limited Liability Company-Partnership
	Partnership	Limited Liability Company-Corporation
	Medical	Corporation
	Charitable/Nonprofit	Government Agency
SIGNAT	URE:	DATE: 03/29/2018

<b>PROPOSER'S</b>	<b>CERTIFICATION</b>	(page 1 of 3)

With regard to	2018 CCDD Consulting Services	, Proposer	Brian Mihelich	_hereby certifies
	(Name of Project)		(Name of Proposer)	_
the following:				

- 1. Proposer is not barred from bidding this contract as a result of violations of Section 720 ILCS 5/33E-3 (Bid Rigging) or 720 ILCS 5/33E-4 (Bid-Rotating);
- 2. Proposer certifies that it has a written sexual harassment policy in place and is in full compliance with 775 ILCS 5/2-105(A)(4);
- Proposer certifies that not less than the prevailing rate of wages as determined by the Village 3. of Downers Grove, DuPage County or the Illinois Department of Labor shall be paid to all laborers, workers and mechanics performing work for the Village of Downers Grove. All bonds shall include a provision as will guarantee the faithful performance of such prevailing wage clause. Proposer agrees to comply with the Illinois Prevailing Wage Act, 820 ILCS 130/1 et seq., for all work completed. Proposer agrees to pay the prevailing wage and require that all of its subcontractors pay prevailing wage to any laborers, workers or mechanics who perform work pursuant to this Contract or related subcontract. Proposer and each subcontractor shall keep or cause to be kept an accurate record of names, occupations and actual wages paid to each laborer, workman and mechanic employed by the Proposer in connection with the Contract. This record shall be sent to the Village on a monthly basis along with the invoice and shall be open to inspection at all reasonable hours by any representative of the Village or the Illinois Department of Labor and must be preserved for five (5) years following completion of the Contract. Proposer certifies that proposer and any subcontractors working on the project are aware that filing false payroll records is a class A misdemeanor and that the monetary penalties for violations are to be paid pursuant to law by the proposer, contractor and subcontractor. The Village shall not be liable for any underpayments. If applicable: Since this is a contract for a fixed public works project, as defined in 820 ILCS 130/2, Contractor agrees to post at the job site in an easily accessible place, the prevailing wages for each craft or type of worker or mechanic needed to execute the contract or work to be performed.
- 4. Proposer certifies that it is in full compliance with the Federal Highway Administrative Rules on Controlled Substances and Alcohol Use and Testing, 49 C. F.R. Parts 40 and 382 and that all employee drivers are currently participating in a drug and alcohol testing program pursuant to the Rules.
- 5. Proposer further certifies that it is not delinquent in the payment of any tax administered by the Department of Revenue, or that Proposer is contesting its liability for the tax delinquency or the amount of a tax delinquency in accordance with the procedures established by the appropriate Revenue Act. Proposer further certifies that if it owes any tax payment(s) to the Department of Revenue, Proposer has entered into an agreement with the Department of Revenue for the payment

## PROPOSER'S CERTIFICATION (page 2 of 3)

of all such taxes that are due, and Proposer is in compliance with the agreement.

BY: Brian Mihelich	
Proposer's Authorized Agent	
2 6 - 1 7 0 2 6 0 3	
FEDERAL TAXPAYER IDENTIFICATION NUM	IBER
or	
Social Security Number	Subscribed and sworn to before me
	this 29 day of March, 2018.
	Jani Delbl
(Fill Out Applicable Paragraph Below)	OFFICIAL SEAL  JAMIE HOELBL  NOTARY PUBLIC - STATE OF ILLINOIS  MY COMMISSION EXPIRES MAY. 23, 2021
(a) Corporation	Illinois
The Proposer is a corporation organized and existing u which operates under the Legal name of True North Consults	ander the laws of the State of IIIII OIS ants, Inc.
the full names of its Officers are as follows:	, and
President: Ryan LaDieu	
Secretary: Brian Mihelich	
Treasurer: Michael Brennan	
and it does have a corporate seal. (In the event that President, attach hereto a certified copy of that section by the Corporation which permits the person to execut	of Corporate By-Laws or other authorization
(b) <u>Partnership</u> Signatures and Addresses of All Members of Partners	ship:

 $\label{eq:consulting Services - Various Projects} Village of Downers Grove - 2018 \ CCDD \ Consulting \ Services \ - \ Various \ Projects$ 

## PROPOSER'S CERTIFICATION (page 3 of 3)

The partnership does business under the legal name of: True North Consulta	nts, Inc
which name is registered with the office of	
(c) Sole Proprietor The Proposer is a Sole Proprietor whose full name is:	
and if operating under a trade name, said trade name is:	
which name is registered with the office of	_ in the state of
<ul> <li>Are you willing to comply with the Village's preceding insurance required days of the award of the contract? Yes</li> </ul>	irements within 13
<u> </u>	
Insurer's Name Van Gundy Insurance	
Agent Cassie Phillips	
Street Address 101 S. Towanda Ave	
City, State, Zip Code Normal, Illinois 61761-2101	
Telephone Number 309-452-1156	
I/We affirm that the above certifications are true and accurate and that I/understand them.	we have read and
Print Name of Company: True North Consultants, Inc	
Print Name and Title of Amorizing Signature: Bran Mihelich, Vice Preside	ent
Signature:	
Date: 03/29/2018	

#### **Apprenticeship and Training Certification**

(Does not apply to federal aid projects. Applicable only to maintenance and construction projects that use Motor Fuel Tax funds or state grant monies.) Name of Proposer: In accordance with the provisions of Section 30-22 (6) of the Illinois Procurement Code, the Proposer certifies that it is a participant, either as an individual or as part of a group program, in the approved apprenticeship and training programs applicable to each type of work or craft that the Proposer will perform with its own forces. The Proposer further certifies for work that will be performed by subcontract that each of its subcontractors submitted for approval either (a) is, at the time of such bid, participating in an approved, applicable apprenticeship and training program; or (b) will, prior to commencement of performance of work pursuant to this Contract, begin participation in an approved apprenticeship and training program applicable to the work of the subcontract. The Illinois Department of Labor, at any time before or after award, may require the production of a copy of each applicable Certificate of Registration issued by the United States Department of Labor evidencing such participation by the contractor and any or all of its subcontractors. Applicable apprenticeship and training programs are those that have been approved and registered with the United States Department of Labor. The Proposer shall list in the space below, the official name of the program sponsor holding the Certificate of Registration for all of the types of work or crafts in which the Proposer is a participant and that will be performed with the Proposer's forces. Types of work or craft work that will be subcontracted shall be included and listed as subcontract work. The list shall also indicate any type of work or craft job category that does not have an applicable apprenticeship or training program. The Proposer is responsible for making a complete report and shall make certain that each type of work or craft job category that will be utilized on the project is accounted for and listed. Return this with the bid. The requirements of this certification and disclosure are a material part of the Contract, and the contractor shall require this certification provision to be included in all approved subcontracts. In order to fulfill this requirement, it shall not be necessary that an applicable program sponsor be currently taking or that it will take applications for apprenticeship, training or employment during the performance of the work of this Contract. Print Name and Title of Authorizing Signature: Signature:

#### **BUY AMERICA CERTIFICATION**

Certification requirement for procurement of steel, iron, or manufactured products when Federal funds (Grant Agreement or Cooperative Agreement) are used.

Instructions:

Certificate of Compliance

Bidder to complete the Buy America Certification listed below. Bidder shall certify EITHER COMPLIANCE OR NON-COMPLIANCE (not both). This Certification MUST BE submitted with the Bidder's bid response.

Special Note: Make sure you have signed only one of the above statements – either Compliance OR Non-Compliance (not both).

The bidder or offeror hereby certifies that it will meet the requirements of 49 U.S.C. 5323(j)(1), as amended, and the

applicable regulations in 49 CFR Part 661.	·
Signature	
Company Name	
Title	
Date	
Certificate of Non-Compliance	
The bidder or offeror hereby certifies that it cannot comply with the requirements of 49 U.S.C. 532 and 49 C.F.R. 661, but it may qualify for an exception surstant to 49 U.S.C. 5323(j)(2)(A 5323(j)(2)(D), and 49 C.F.R. 661.7.  Signature	
Company Name True North Consultants, Inc	
Title Vice-Presdent	
Date 03/29/2018	

AFTER THIS CERTIFICATE HAS BEEN EXECUTED, A BIDDER MAY NOT SEEK A WAIVER.

Note: The U.S/Canadian Free Trade Agreement does not supersede the Buy America requirement.

#### **Suspension or Debarment Certificate**

Non-Federal entities are prohibited from contracting with or making sub-awards under covered transactions to parties that are suspended or debarred or whose principals are suspended or debarred. Covered transactions include procurement for goods or services equal to or in excess of \$100,000.00. Contractors receiving individual awards for \$100,000.00 or more and all sub-recipients must certify that the organization and its principals are not suspended or debarred.

By submitting this offer and signing this certificate, the Proposer certifies to the best of its knowledge and belief, that the company and its principals:

- 1. Are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any federal, state or local governmental entity, department or agency;
- 2. Have not within a three-year period preceding this Proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction, or convicted of or had a civil judgment against them for a violation of Federal or state antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
- 3. Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (2) of this certification; and
- 4. Have not within a three-year period preceding this application/proposal/contract had one or more public transactions (Federal, State or local) terminated for cause or default.

If the Proposer is unable to certify to any of the statements in this certification, Proposer shall attach an explanation to this certification.

Company Name: True North Consultants,	Inc
Address: 1000 E Warrenville Rd, Suite	140
City: Naperville	Zip Code: 60563
Telephone: ( ) 630-717-2880 Fax Number: (	
E-mail Address: bmihelich@consulttruend	orth.com
Authorized Company Signature:	Shh
Print Signature Name: Brian Mihelich Title of Off	icial: VICE-PIESIUEIII
Date: 03/29/2018	

#### **CAMPAIGN DISCLOSURE CERTIFICATE**

Any contractor, proposer, bidder or vendor who responds by submitting a bid or proposal to the Village of Downers Grove shall be required to submit with its submission, an executed Campaign Disclosure Certificate.

The Campaign Disclosure Certificate is required pursuant to the Village of Downers Grove Council Policy on Ethical Standards and is applicable to those campaign contributions made to any member of the Village Council.

Said Campaign Disclosure Certificate requires any individual or entity bidding to disclose campaign contributions, as defined in Section 9-1.4 of the Election Code (10 ILCS 5/9-1.4), made to current members of the Village Council within the five (5) year period preceding the date of the bid or proposal release.

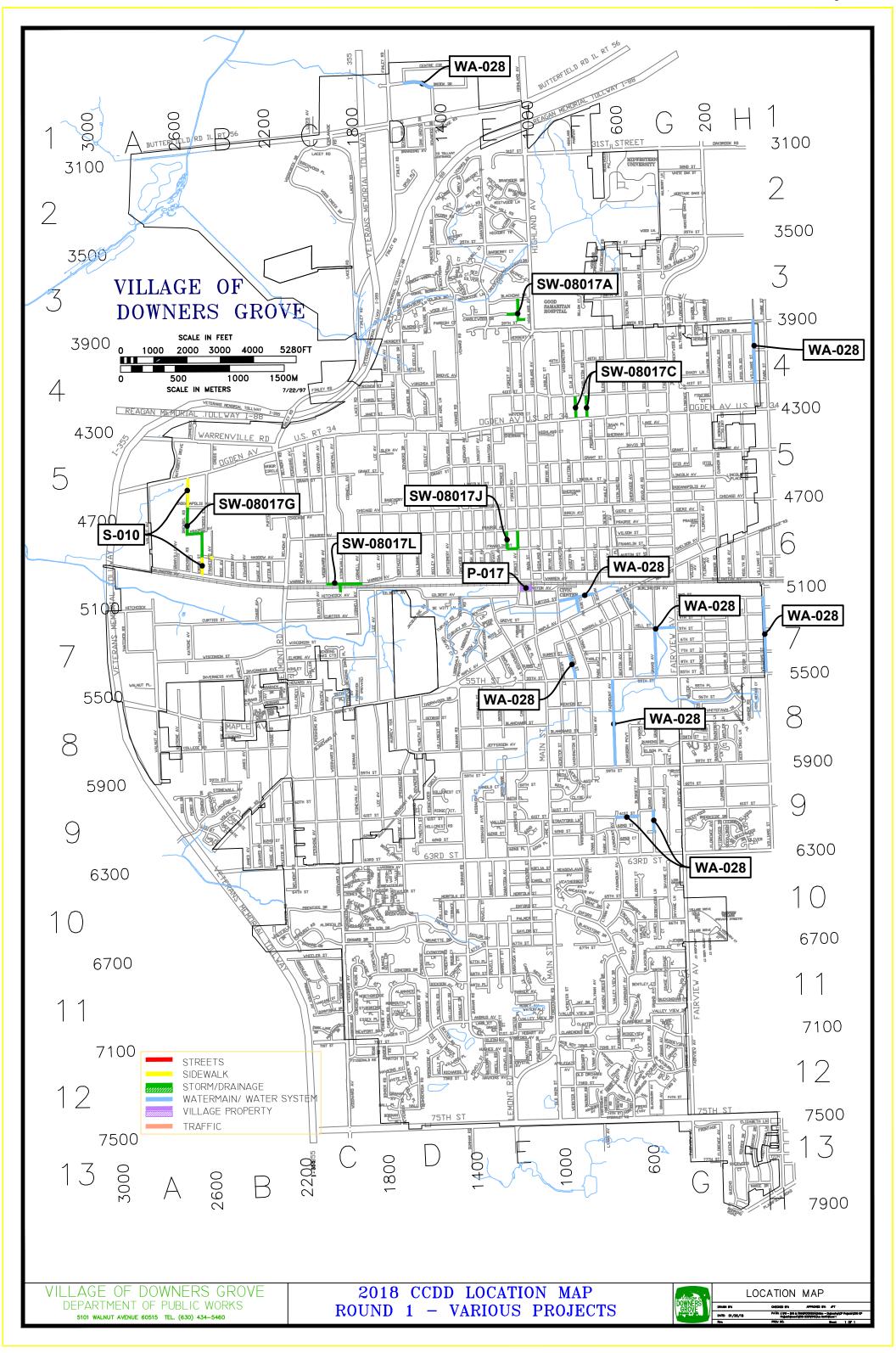
By signing the bid or proposal documents, contractor/proposer/bidder/vendor agrees to refrain from making any campaign contributions as defined in Section 9-1.4 of the Election Code (10 ILCS 5/9-1.4) to any Village Council member and any challengers seeking to serve as a member of the Downers Grove Village Council.

Council member	er and any challengers seeking to serve a	as a member of the Downers Grove	Village Council.
Under penalty	of perjury, I declare:		
	Bidder/vendor has no contribution	y uted to any elected Village position v	vithin the last five
	5_5/1h	Brian Mihelich	
	Signature	Print Name	
	Bidder/vendor has contributed Village Council within the last five (5	d a campaign contribution to a curre ) years.	nt member of the
	Print the following information:		
	Name of Contributor:		
	Name of Contributor:(company or	individual)	
	To whom contribution was made:		
	Year contribution made:	Amount: \$	
	Signature	Print Name	

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**2018 CCDD Consulting Services – Various Projects** 

APPENDIX A





P-017: FOREST NORTH PARKING LOT; NORTH OF BURLINGTON

	NERS GROVE, ILLINOIS 60515	EAST OF FOREST AVENUE, DA	TE: FEBRUARY 20	, 2018
CLIENT: VI	LLAGE OF DOWNERS GROVE			
INSPECTOR(s)	: LCS	WEATHER CONDITIONS: Ov	ERCAST AND RAINY,	50°
SCREENING N	METHOD: LIMITED HISTORICAL 8	REGULATORY RECORDS REVIE	w and Site Reconn	AISSANCE
BAS	ED ON REVIEWED INFORMAT	ION, THIS SITE HAS BEEN D NON-PIP ⊠PIP	ETERMINED TO BE	Α
SCREENING AT	SSMENT IS RECOMMENDED THE SITE TO DETERMINE IF THE SOILS OF THE REQUIREMENTS OF 35 IAC PART II	CAN BE CERTIFIED AS CLEAN CONSTR		
THE FOLLOWING ID	DENTIFIES THE REASONS THE SITE HAS BEEN DE	TERMINED TO BE A PIP:		
SITE IDENTIF	IED IN FEDERAL, STATE OR LOCAL REGULATOR	Y DATABASE THAT SUGGESTS POTENTIAL SOI	LIMPACT	
HISTORICAL	INFORMATION SUGGESTS PAST OR CURRENT SIT	E USE MAY POTENTIALLY IMPACT SOILS		
PROPERTY A	DJACENT TO THE SITE IS IDENTIFIED IN FEDERA	AL, STATE OR LOCAL REGULATORY DATABASI	THAT SUGGESTS POTENTIAL	SOIL IMPACT
HISTORICAL	INFORMATION SUGGESTS PAST OR CURRENT US	E OF ADJACENT PROPERTY MAY POTENTIALLY	/ IMPACT SOILS AT THE SITE	
$\boxtimes$ Other <u>S</u>	OIL PH ANALYSIS IS REQUIRED PER 35 IAC PA	RT   00.20 (G)		
	FIELD SCRE	ENING DOCUMENTATION		
PID MAKE &			IND PID READING:_	
PID MAKE &  SAMPLE NUMBER			IND PID READING: LAB SAMPLE COLLECTED (Y/N)	PID READING (PPM)
SAMPLE	Model:	BACKGROUTYPE OF SAMPLE	LAB SAMPLE	PID READING
SAMPLE	Model:	BACKGROUTYPE OF SAMPLE	LAB SAMPLE	PID READING
SAMPLE NUMBER	Model:	BACKGROUTYPE OF SAMPLE	LAB SAMPLE	PID READING
SAMPLE NUMBER	Model:	BACKGROUTYPE OF SAMPLE	LAB SAMPLE	PID READING
SAMPLE NUMBER  I 2 3	Model:	BACKGROUTYPE OF SAMPLE	LAB SAMPLE	PID READING



HISTORIC	AL USE & REGULATORY REVIEW SUMMARY		
Source of Information:	ERIS VISTA - ENVIRONMENTAL DATABASE REPORT		
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)		
	SITE RECONNAISSANCE ON FEBRUARY 20, 2018		
IDENTIFIED HISTORICAL USES:	THE PROJECT AREA APPEARS TO HAVE BEEN DEVELOPED AS 1939 AND REMAINS A PARKING LOT TO THIS DAY. ALL ADJOSOUTH, WEST AND EAST HAVE BEEN COMMERCIALLY DEVELO	INING PROPER	TIES TO THE
	COMPOUND USE ON SITE OR ASSOCIATED WITH THE EMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)	☐ YES	⊠ NO
SITE RECONNAISSANCE ACTIVITIES DID N	OT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.		
IS THE SITE IDENTIFIED IN A FEDER (IF YES, IDENTIFY REGULATORY DATABASE AI	AL/STATE REGULATORY DATABASE?  ND SUMMARIZE FINDINGS)	☐ YES	⊠ NO
	ROPERTIES IDENTIFIED IN FEDERAL/STATE SENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND	⊠ YES	□NO
IO29 BURLINGTON AVENUE APPEARS IN OPERATING AS THE PINECONE COTTAGE	NITHE HISTORIC CLEANERS DATABASE; HOWEVER, THIS PROPER TEA HOUSE & CATERING SERVICE. <b>5101-5105 MAIN STREET</b> A SOBSERVED TO BE ON THE EAST SIDE OF MAIN STREET (NOT AD	PPEAR IN THE F	RCRA-
IS THERE PHYSICAL EVIDENCE OF S (IF YES, IDENTIFY PHYSICAL EVIDENCE)	OIL CONTAMINATION?	☐ YES	⊠ NO
SITE RECONNAISSANCE ACTIVITIES DID N	OT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.		
IS LABORATORY SAMPLING NECESS	ARY TO EVALUATE SITE SOILS?		□ NO
POTENTIALLY IMPACTED PROPERTIES (P	IPs) were identified on surrounding properties to the Si	TE.	



## PROPOSED CONSTITUENTS OF CONCERN TO BE ANALYZED FOR THE MATERIAL TO MEET THE PROPOSED CCDD FACILITY SPECIFIC REQUIREMENTS.

(IF YES, IDENTIFY ANALYTICAL PARAMETERS AND ATTACH LABORATORY DATA SHEETS)

■ NOT APPLICABLE

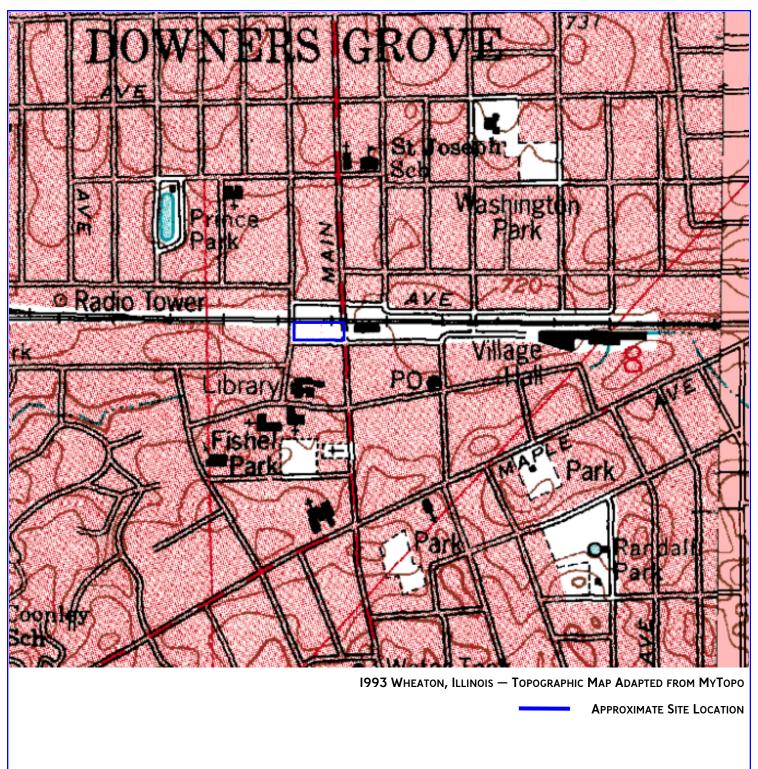
	рН	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	ı	ı	I		ı		I	ı	
Hanson Materials	<b>(2)</b>	⊠(2)	<b>(2)</b>		<b>⊠</b> (2)		<b>⊠</b> (2)	⊠(2)	
Reliable Materials Lyons	$\boxtimes$	$\boxtimes$	$\boxtimes$		$\boxtimes$		$\boxtimes$		
Bluff City Materials	$\boxtimes$	$\boxtimes$	$\boxtimes$		$\boxtimes$		$\boxtimes$		
Heartland Recycling Aurora	$\boxtimes$	$\boxtimes$	$\boxtimes$		$\boxtimes$		$\boxtimes$		
Vulcan Materials Company	$\boxtimes$	$\boxtimes$	$\boxtimes$		$\boxtimes$		$\boxtimes$		
Other Parameters									
Required:									

## PROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF CONCERN.

TRUE NORTH RECOMMENDS COLLECTING ONE (I) SAMPLE IN THE PROJECT AREA; ONE SAMPLE SHOULD BE COLLECTED WITHIN THE PARKING LOT. THE SOIL SAMPLE SHOULD BE COLLECTED AT A REPRESENTATIVE LOCATION AND DEPTH AND ANALYZED FOR VOCS, SVOCS, PCBS, RCRA METALS AND PH. IT SHOULD BE NOTED THAT HANSON MATERIALS HAS REQUESTED THE COLLECTION OF TWO (2) SAMPLES THAT ALSO INCLUDE PESTICIDES/HERBICIDES. AT LEAST ONE (I) OF THE SAMPLES SHALL BE COLLECTED ON THE PROPERTY NEAR THE RAILROAD TRACKS.

ARE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?	✓ YES
SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.	

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1000 East Warrenville Road Suite 140 Naperville, Illinois 60563 SITE LOCATION P-OI7: FOREST NORTH PARKING LOT

NORTH OF BURLINGTON AVENUE, WEST OF MAIN STREET

AND EAST OF FOREST AVENUE

CLIENT

VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515



Not To Scale

FIGURE

| PROJECT NUMBER

TII8064



S-OIO: DRENDEL ROAD FROM OGDEN AVENUE TO

SITE: 6051	•	ERS GROVE, ILLINOIS DA	TE: FEBRUARY 20	, 2018
	LAGE OF DOWNERS GROVE			, <u> </u>
INSPECTOR(S):	LCS	WEATHER CONDITIONS: 0	ERCAST AND RAINY,	50°
SCREENING MI	ETHOD: LIMITED HISTORICAL &	REGULATORY RECORDS REVIE	w and Site Reconn	AISSANCE
BASED	ON REVIEWED INFORMATIO	ON, THIS SITE HAS BEEN DE ION-PIP ⊠PIP	TERMINED TO BE	A
	MENT SIS RECOMMENDED IT I E SITE TO DETERMINE IF THE SOILS CAN IIOO.			
THE FOLLOWING IDENT	TIFIES THE REASONS THE SITE HAS BEEN DETER	RMINED TO BE A PIP:		
☐ SITE IDENTIFIED	IN FEDERAL, STATE OR LOCAL REGULATORY D	PATABASE THAT SUGGESTS POTENTIAL SOIL	IMPACT	
☐ HISTORICAL INFO	ORMATION SUGGESTS PAST OR CURRENT SITE U	SE MAY POTENTIALLY IMPACT SOILS		
PROPERTY ADJA	ACENT TO THE SITE IS IDENTIFIED IN FEDERAL,	STATE OR LOCAL REGULATORY DATABASE	THAT SUGGESTS POTENTIAL SO	OIL IMPACT
HISTORICAL INFO	ORMATION SUGGESTS PAST OR CURRENT USE O	F ADJACENT PROPERTY MAY POTENTIALLY	IMPACT SOILS AT THE SITE	
OTHER SOIL	PH ANALYSIS IS REQUIRED PER 35 IAC PART I	100.20I(g)		
	FIELD SCREE	NING DOCUMENTATION		
PID MAKE & M			ND PID READING:	
PID MAKE & M SAMPLE NUMBER			ND PID READING: Lab Sample Collected (Y/N)	PID READING (PPM)
SAMPLE	ODEL:	BACKGROUI  TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE	ODEL:	BACKGROUI  TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER	ODEL:	BACKGROUI  TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER	ODEL:	BACKGROUI  TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER  I 2 3	ODEL:	BACKGROUI  TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER  I 2 3 4 5	ODEL:	BACKGROUI  TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER  I 2 3 4 5 Notes:	ODEL:	TYPE OF SAMPLE (COMPOSITE/GRAB)	LAB SAMPLE COLLECTED (Y/N)	

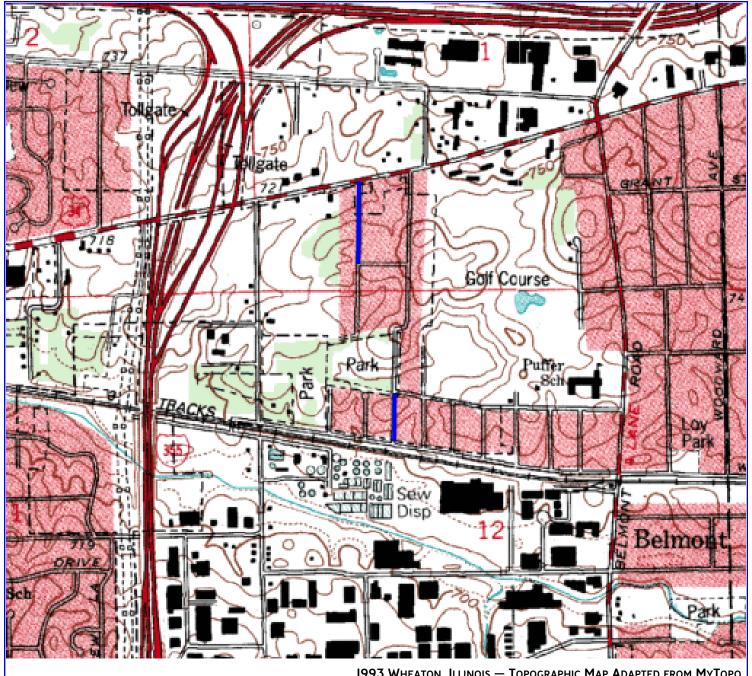


Source of Information:	EDR VISTA - ENVIRONMENTAL DATABASE REPORT		
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)		
	SITE RECONNAISSANCE ON FEBRUARY 20, 2018		
IDENTIFIED HISTORICAL USES:	DRENDEL ROAD AND CROSS STREET APPEAR TO HAVE BE ALL ADJOINING PROPERTIES ALONG DRENDEL ROAD AND BEEN MAINLY AGRICULTURAL LANDS WITH FEW RESIDENG DEVELOPMENT CONTINUED TO INCREASE OVER THE YEAR RESIDENTIAL.	CROSS STREET CES PRIOR TO 19	TAPPEAR TO H
	AL/COMPOUND USE ON SITE OR ASSOCIATED WITH THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)	E 🗌 YES	⊠ NO
SITE RECONNAISSANCE ACTIVITIES DI	D NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINA	ATION.	
	ERAL/STATE REGULATORY DATABASE? E AND SUMMARIZE FINDINGS)	☐ YES	⊠ NO
		☐ YES	⊠ NO
IF YES, IDENTIFY REGULATORY DATABASI			
(IF YES, IDENTIFY REGULATORY DATABASI	E AND SUMMARIZE FINDINGS)	☐ YES	NO NO



(IF YES, IDENTIFY PHYSICAL EVIDENCE)								☐ YES	⊠ NO
SITE RECONNAISSANCE ACTIVITIES D	ID NOT	TIDENTIFY A	NY SOUR	CES/EVID	ENCE OF S	OIL CONT.	AMINATIC	N.	
IS LABORATORY SAMPLING NEC	ESSAF	RY TO EVAI	LUATE S	ITE SOILS	5?			⊠ YES	□ NO
POTENTIALLY IMPACTED PROPERTIE	s (PIP	S) WERE IDE	NTIFIED C	N SURRO	UNDING PF	ROPERTIE:	S TO THE	Site.	
PROPOSED CONSTITUENTS OF C THE PROPOSED CCDD FACILITY (IF YES, IDENTIFY ANALYTICAL PARAMET	SPE	CIFIC REQU	JIREMEN	TS.		ERIAL TO	MEET	☐ Not Appi	LICABLE
	рН	RCRA	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC
<u> </u>	_	Metals							Table
Number of Samples	3								<u> </u>
Hanson Materials									_#_
Reliable Materials Lyons									<del>_</del>
Bluff City Materials  Vulcan Construction		$oxed{\boxtimes}$	$oxed{\boxtimes}$		$oxed{\boxtimes}$	$oxed{\boxtimes}$			<u> </u>
Heartland Recycling Aurora		$\boxtimes$		$oxed{\boxtimes}$	$oxed{ oxed{ oxet}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}$	$oxed{\square}$		౼	
Vulcan Materials Company	$\overline{\mathbb{X}}$	$\overline{\mathbb{X}}$	$\overline{\mathbb{X}}$	$\overline{\mathbb{X}}$	$\overline{\mathbb{X}}$	$\overline{\mathbb{X}}$	$\overline{\mathbb{X}}$		
Other Parameters									
Required:									
PROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF CONCERN.									
TRUE NORTH RECOMMENDS COLLEC COLLECTED ALONG DRENDEL ROAD RCRA METALS AND PH. ONE (I) SAN	NEAR	THE INTERS	SECTION O	F OGDEN	AVENUE A	AND ANAI . Road sc	_YZED FO OUTH OF I	R BETX, PNA NDIANAPOLIS A	AVENUE
AND ANALYZED FOR PH. ONE (I) SAN BURLINGTON AVENUE AND ANALYZ									
COLLECTED AT REPRESENTATIVE LO				,DS, KCK	A METALS	AND PM	. All SUIL	_ SAMPLES SH(	JOLD RE
ARE THERE ANY OTHER SAMPLI				UIREME	NTS?				□ NO
SOIL PID SCREENING SHOULD BE PE	RFORN	MED DURING	SOIL SAM	IPLING AC	TIVITIES.				

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1993 WHEATON, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

**APPROXIMATE SITE LOCATION** 

TRUENORTH CONSULTANTS

1000 EAST WARRENVILLE ROAD SUITE 140 Naperville, Illinois 60563

SITE LOCATION S-OIO: DRENDEL ROAD FROM OGDEN AVENUE TO INDIAN-APOLIS AVENUE AND CROSS STREET FROM BURLINGTON AV-ENUE TO HADDOW AVENUE

CLIENT

VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE Downers Grove, Illinois 60515



NOT TO SCALE

FIGURE PROJECT NUMBER **TII8064** DATE



	D80I7A: Black Oak Drive, Can Dlewood Drive, Downers Grov		ATE: FEBRUARY 20	), 2018
CLIENT: VIL	LAGE OF DOWNERS GROVE			
INSPECTOR(s):	LCS	WEATHER CONDITIONS: 0	VERCAST AND RAINY,	50°
Screening M	ETHOD: LIMITED HISTORICAL &	REGULATORY RECORDS REVI	W AND SITE RECONN	IAISSANCE
BASED	ON REVIEWED INFORMATION IN N	ON, THIS SITE HAS BEEN D ON-PIP □PIP	ETERMINED TO BE	A
	MENT IS RECOMMENDED I I E SITE TO DETERMINE IF THE SOILS CAI IIOO.			
THE FOLLOWING IDEN	TIFIES THE REASONS THE SITE HAS BEEN DETER	MINED TO BE A PIP:		
☐ SITE IDENTIFIED	IN FEDERAL, STATE OR LOCAL REGULATORY D	PATABASE THAT SUGGESTS POTENTIAL SOI	. IMPACT	
☐ HISTORICAL INF	ORMATION SUGGESTS PAST OR CURRENT SITE U	SE MAY POTENTIALLY IMPACT SOILS		
PROPERTY ADJ	ACENT TO THE SITE IS IDENTIFIED IN FEDERAL,	STATE OR LOCAL REGULATORY DATABASI	THAT SUGGESTS POTENTIAL S	SOIL IMPACT
☐ HISTORICAL INF	ORMATION SUGGESTS PAST OR CURRENT USE O	F ADJACENT PROPERTY MAY POTENTIALL	IMPACT SOILS AT THE SITE	
OTHER SOIL	PH ANALYSIS IS REQUIRED PER 35 IAC PART	1100.201(G)		
	FIELD SCREE	NING DOCUMENTATION		
PID MAKE & M		_	ND PID READING:	
PID MAKE & M SAMPLE NUMBER		_	LAB SAMPLE	PID READING (PPM)
SAMPLE	ODEL:	BACKGROUTYPE OF SAMPLE	LAB SAMPLE	
SAMPLE	ODEL:	BACKGROUTYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER	ODEL:	BACKGROUTYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER	ODEL:	BACKGROUTYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER  I 2 3	ODEL:	BACKGROUTYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER  I 2 3 4 5	ODEL:	BACKGROUTYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER  I 2 3 4	ODEL:	BACKGROUTYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER  I 2 3 4 5 Notes:	ODEL:	TYPE OF SAMPLE (COMPOSITE/GRAB)	LAB SAMPLE COLLECTED (Y/N)	(PPM)

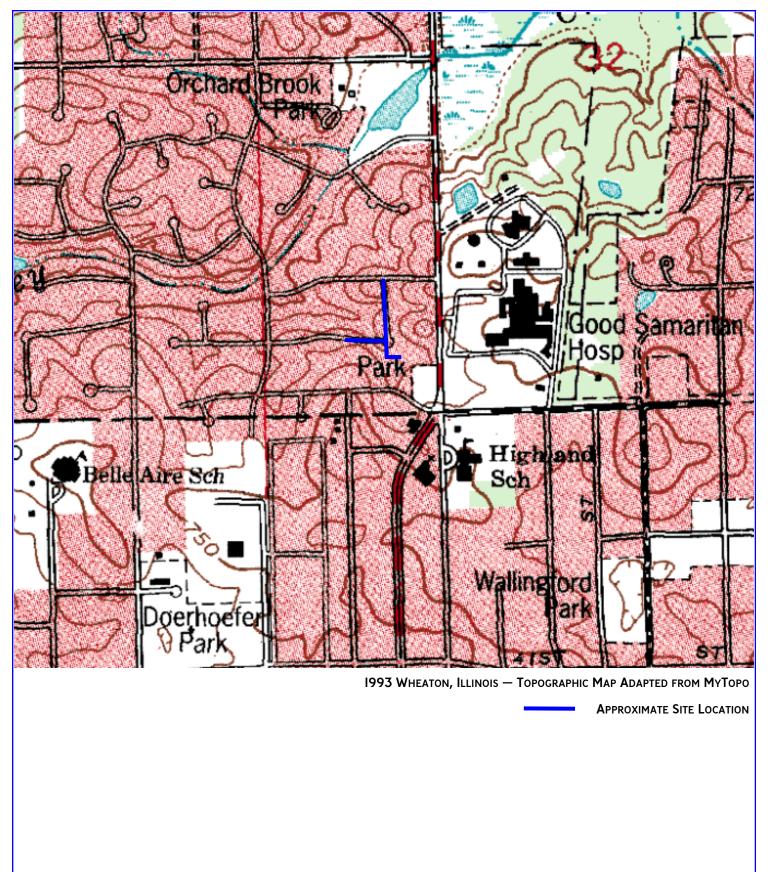


HISTORIC	CAL USE & REGULATORY REVIEW SUMMARY	•	
SOURCE OF INFORMATION:	ERIS VISTA - ENVIRONMENTAL DATABASE REPORT		
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)		
	SITE RECONNAISSANCE ON FEBRUARY 20, 2018		
IDENTIFIED HISTORICAL USES:	BLACK OAK DRIVE AND CANDLEWOOD COURT APPEAR TO SOMETIME BETWEEN 1962 AND 1974. ALL ADJOINING PRODRIVE AND CANDLEWOOD COURT AND DRIVE APPEAR TO LANDS PRIOR TO RESIDENTIAL DEVELOPMENT SOMETIME BITCH.	OPERTIES ALON HAVE BEEN AG	IG BLACK OAK RICULTURAL
	_/COMPOUND USE ON SITE OR ASSOCIATED WITH THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)	☐ YES	⊠ NO
SITE RECONNAISSANCE ACTIVITIES DID	NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINAT	ION.	
IS THE SITE IDENTIFIED IN A FEDE (IF YES, IDENTIFY REGULATORY DATABASE	ERAL/STATE REGULATORY DATABASE?  AND SUMMARIZE FINDINGS)	☐ YES	⊠ NO
	PROPERTIES IDENTIFIED IN FEDERAL/STATE  IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND	☐ YES	⊠ NO
IS THERE PHYSICAL EVIDENCE OF (IF YES, IDENTIFY PHYSICAL EVIDENCE)	SOIL CONTAMINATION?	☐ YES	⊠ NO
SITE RECONNAISSANCE ACTIVITIES DID	NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINAT	ION.	



IS LABORATORY SAMPLING NEC								⊠ YES	□ NO
No Potentially Impacted Properties (PIPs) were identified on adjoining properties to the site, but soil pH analysis is required per 35 IA IIOO.20I(G).								РH	
PROPOSED CONSTITUENTS OF C THE PROPOSED CCDD FACILITY (IF YES, IDENTIFY ANALYTICAL PARAMETIC	SPEC	CIFIC REQU	IIREMEN'	TS.		ERIAL TO	MEET	Not Appl	ICABLE
	рН	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples  Hanson Materials Reliable Materials Lyons Bluff City Materials Vulcan Construction Heartland Recycling Aurora Vulcan Materials Company Other Parameters Required:									
PROPOSED NUMBER OF SAMPLE CONCERN.	S TO I	BE COLLEC	TED FOR	R THE AB	OVE CON	STITUEN	ITS OF		
TRUE NORTH RECOMMENDS COLLECTION NEAR 3801 CANDLEWOOD COURT ASAMPLES SHOULD BE ANALYZED FOR DEPTHS.	10 DN	NE (I) SAMPL	E SHOULI	D BE COLL	ECTED NE	ar 1071 C	CANDLEW	OOD DRIVE -	THESE
ARE THERE ANY OTHER SAMPLII	NG OF	≀ ASSESSM	ENT REG	UIREME	NTS?				□ NO
SOIL PID SCREENING SHOULD BE PER	₹FORM	1ED DURING	SOIL SAM	PLING AC	TIVITIES.				

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1000 East Warrenville Road Suite 140 Naperville, Illinois 60563 SW-080I7A—BLACK OAK DRIVE, CANDLEWOOD COURT
AND CANDLEWOOD DRIVE

Downers Grove, Illinois

CLIENT

VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515



NOT TO SCALE

FIGURE

| PROJECT NUMBER

TII8064



SITE:		.M STREET FROM 41° ST RLSTON ROAD FROM 41° ERS GROVE, ILLINOIS 60	STREET TO OGDEN	OATE: FEBRUARY 2	0. 2018
	: VILLAGE OF DO			TEDROAKI Z	<del>0/2010</del>
	CTOR(S): LCS		WEATHER CONDITIONS: (	VERCAST AND RAINY	, 50°
Screet	NING METHOD: LI	IMITED HISTORICAL & R	EGULATORY RECORDS REVI	EW AND SITE RECON	NAISSANCE
	BASED ON REVIE		I, THIS SITE HAS BEEN D DN-PIP ⊠PIP	ETERMINED TO BE	ΞA
SCREENIN		· · · · · · · · · · · · · · · · · · ·	NOT RECOMMENDED BEY BE CERTIFIED AS UNCONTAMINA		
THE FOLLOV	WING IDENTIFIES THE REASO	ONS THE SITE HAS BEEN DETERM	INED TO BE A PIP:		
SITE I	IDENTIFIED IN FEDERAL, STA	ATE OR LOCAL REGULATORY DAT	TABASE THAT SUGGESTS POTENTIAL SO	IL IMPACT	
☐ Histo	DRICAL INFORMATION SUGG	ESTS PAST OR CURRENT SITE USE	MAY POTENTIALLY IMPACT SOILS		
☑ Prop	PERTY ADJACENT TO THE SI	TE IS IDENTIFIED IN FEDERAL, ST	ATE OR LOCAL REGULATORY DATABAS	E THAT SUGGESTS POTENTIAL	SOIL IMPACT
	ORICAL INFORMATION SUGG	ESTS PAST OR CURRENT USE OF A	ADJACENT PROPERTY MAY POTENTIALL	Y IMPACT SOILS AT THE SITE	
⊠ Отне	ER SOIL PH ANALYSIS IS F	REQUIRED PER 35 IAC PART IIO	0.20I(g)		
		FIELD SOREM	INC DOCUMENTATION		
PID MA	KE & MODEL:	FIELD SCREEN	ING DOCUMENTATION BACKGROU	JND PID READING:_	
PID MA SAMPLE NUMBER		FIELD SCREEN		LAB SAMPLE	PID READING (PPM)
SAMPLE			BACKGROUTH TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE			BACKGROUTH TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE			BACKGROUTH TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER  I 2			BACKGROUTH TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER  I 2			BACKGROUTH TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER  I 2 3 4			BACKGROUTH TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER  I 2 3 4 5 Notes:	SAI	MPLE LOCATION	TYPE OF SAMPLE (COMPOSITE/GRAB	LAB SAMPLE COLLECTED (Y/N)	(РРМ)
SAMPLE NUMBER  I 2 3 4 5 Notes:	SAI	MPLE LOCATION	BACKGROUTH TYPE OF SAMPLE	LAB SAMPLE COLLECTED (Y/N)	(РРМ)



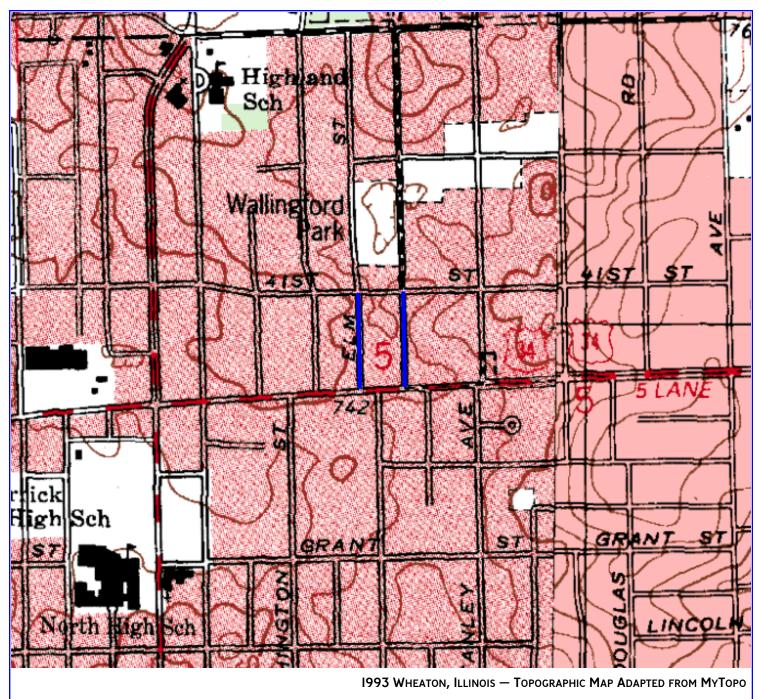
Historie	CAL USE & REGULATORY REVIEW SUMMARY	•					
Source of Information:	EDR VISTA - ENVIRONMENTAL DATABASE REPORT						
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)						
	SITE RECONNAISSANCE ON FEBRUARY 20, 2018						
IDENTIFIED HISTORICAL USES:	EARLSTON ROAD APPEARS TO HAVE BEEN CONSTRUCTED PRIOR TO 1939 AND ELM STREET APPEARS TO HAVE BEEN CONSTRUCTED SOMETIME BETWEEN 1939 AND 1942. ALL ADJOINING PROPERTIES ALONG BOTH EARLSTON ROAD AND ELM STREET APPEAR TO HAVE BEEN RESIDENTIAL SINCE DEVELOPMENT; HOWEVER, THE CORNER PROPERTIES NEAR THE INTERSECTION OF OGDEN AVENUE APPEAR TO HAVE BEEN COMMERCIALLY DEVELOPED SOMETIME BETWEEN 1952 AND 1961.						
HISTORICAL USE? (IF YES, IDENTIFY	L/COMPOUND USE ON SITE OR ASSOCIATED WITH THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)  O NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION	YES	⊠ NO				
IS THE SITE IDENTIFIED IN A FED (IF YES, IDENTIFY REGULATORY DATABASE	ERAL/STATE REGULATORY DATABASE?  E AND SUMMARIZE FINDINGS)	☐ YES	⊠ NO				
REGULATORY DATABASES? (IF YES SUMMARIZE FINDINGS)  SPEEDWAY, LLC/EMRO MARKETING	PROPERTIES IDENTIFIED IN FEDERAL/STATE  I, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND  G, LOCATED AT 898 OGDEN AVENUE, APPEARS IN THE UST, LI  GASOLINE TANK, ONE 8,000-GALLON GASOLINE TANK, ONE 4						
· ·	NE TANK AND ONE 8,000-GALLON B-II TANK ARE RECORDED						

SPEEDWAY, LLC/EMRO MARKETING, LOCATED AT **898 OGDEN AVENUE**, APPEARS IN THE UST, LUST AND SPILLS DATABASES. ONE 20,000-GALLON GASOLINE TANK, ONE 8,000-GALLON GASOLINE TANK, ONE 4,000-GALLON E-85 TANK, ONE 4,000-GALLON KEROSENE TANK AND ONE 8,000-GALLON B-II TANK ARE RECORDED AS BEING IN-USE AT THE PROPERTY. THERE WERE FOUR IO,000-GALLON GASOLINE TANKS AND ONE 8,000-GALLON DIESEL TANK REMOVED FROM THE PROPERTY IN 20II. IN 1987, ONE 6,000-GALLON GASOLINE TANK AND ONE 6,000-GALLON EMPTY TANK WERE REMOVED FROM THE PROPERTY AND TWO 550-GALLON EMPTY TANKS WERE ALSO REMOVED. THREE LUST INCIDENTS WERE RECORDED AT THE PROPERTY. A NFR LETTER WAS ISSUED IN 2015 FOR A DIESEL LUST INCIDENT IN 20II (WITH A CORRESPONDING SPILLS INCIDENT), A NFR LETTER WAS ISSUED IN 2015 (WITH A CORRESPONDING SPILLS INCIDENT) FOR A GASOLINE AND DIESEL LUST INCIDENT IN 20II AND A NFR LETTER WAS ISSUED IN 1990 (WITH A CORRESPONDING SPILLS INCIDENT) FOR A GASOLINE LUST INCIDENT IN 1990. BRIDGESTONE FIRESTONE, INC., LOCATED AT 845 OGDEN AVENUE, APPEARS IN THE FINDS/FRS, UST, LUST, SPILLS AND RCRA-SQG DATABASE FOR BEING A GENERATOR OF CADMIUM, LEAD, CHROMIUM, IGNITABLE WASTE AND TETRACHLOROETHYLENE. ONE, 550-GALLON USED OIL TANK WAS RECORDED AT THE PROPERTY BUT REMOVED IN 1997. ONE LUST (USED OIL) INCIDENT WAS RECORDED IN 1997 AND ONE SPILL (USED OIL) INCIDENT WAS RECORDED IN 1997 AND ONE SPILL (USED OIL) INCIDENT WAS RECORDED IN 1997. J AND C AUTO SERVICE, LOCATED AT 821 OGDEN AVENUE, APPEARS IN THE FINDS/FRS AND RCRA-SQG DATABASES FOR BEING A GENERATOR OF TETRACHLOROETHYLENE, BENZENE, IGNITABLE AND CORROSIVE WASTES. DOWNERS GROVE AUTO REBUILDERS, LOCATED AT 721 OGDEN AVENUE, APPEARS IN THE FINDS/FRS AND RCRA-SQG DATABASES.



IS THERE PHYSICAL EVIDENCE OF SOIL CONTAMINATION? (IF YES, IDENTIFY PHYSICAL EVIDENCE)								☐ YES	⊠ NO
SITE RECONNAISSANCE ACTIVITIES D	ON DIO	IDENTIFY A	NY SOUR	CES/EVID	ENCE OF S	OIL CONT	AMINATIC	N.	
IS LABORATORY SAMPLING NEC	ESSAI	RY TO EVA	LUATE S	ITE SOILS	5?			⊠ YES	□ NO
POTENTIALLY IMPACTED PROPERTIE	ES (PIP	s) were ide	ENTIFIED C	N SURRO	UNDING PF	ROPERTIES	S TO THE	SITE.	
PROPOSED CONSTITUENTS OF O	Y SPE	CIFIC REQU	JIREMEN	TS.		ERIAL TO	MEET	□ Not Appl	I ICARI F
	рН	RCRA	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC
<u> </u>		Metals							Table
Number of Samples Hanson Materials	<b>  4</b>   ⊠	2							$\bot$
Reliable Materials Lyons		$oxed{\boxtimes}$	$oxed{\boxtimes}$		$oxed{\square}$	$oxed{\boxtimes}$			
Bluff City Materials					$oxed{\square}$	$oxed{\square}$			᠆旹
Vulcan Construction		$\boxtimes$		$-\frac{\sqcup}{\sqcap}$			$-\frac{\square}{\square}$		_#
Heartland Recycling Aurora									
Vulcan Materials Company	$\overline{\mathbb{X}}$		$\square$	H	$\boxtimes$	$\square$	$\overline{\Box}$		-H
Other Parameters									
Required:									
PROPOSED NUMBER OF SAMPLICONCERN.	ES TO	BE COLLEC	CTED FOR	R THE AB	OVE CON	ISTITUEN	ITS OF		
TRUE NORTH RECOMMENDS COLLED ALONG ELM STREET, JUST NORTH COLL SAMPLE SHOULD BE COLLECTED APPLAS, RCRA METALS AND PH. ON ONE (I) SAMPLE SHOULD BE COLLECTED ANALYZED FOR PH. ALL SOIL SAMPLE	OF OGE ALONG NE (I) SA TED AL	EARLSTON MPLE SHOU ONG EARLS	E, AND AN STREET, OULD BE CO STON ROA	IALYZED F JUST NOR DLLECTED D SOUTH	FOR VOCS TH OF OGI ALONG EL OF 41 <sup>ST</sup> ST	, SVOCs DEN AVEI LM STREE REET – TH	, RCRA I NUE, AND T SOUTH HESE SAM	METALS AND F ANALYZED FO OF 41 <sup>ST</sup> STREE 1PLES SHOULD	PH. ONE OR ET AND
ARE THERE ANY OTHER SAMPLE	ING OI	R ASSESSM	IENT REG	UIREME	NTS?			YES     □ Not An	□ NO
SOIL PID SCREENING SHOULD BE PE	DEODA	VED DI IDINIC	COIL CAN		TIVITIES			□ NOI AP	PLICABLE
SOIL LID SCKEENING SHOOLD BE FE	KFUKI	IEU DUKING	SUIL SAM	IPLING AC	HVIIIES.				

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**APPROXIMATE SITE LOCATION** 

TRUENORTH

IOOO EAST WARRENVILLE ROAD SUITE 140 NAPERVILLE, ILLINOIS 60563 SITE LOCATION SW-08017C

ELM STREET AND EARLSTON ROAD FROM 41<sup>ST</sup> STREET TO OG-

DEN AVENUE, DOWNERS GROVE

CLIENT

VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515



NOT TO SCALE

FIGURE |

Project Number TII8064

DATE



SW-08017G: DRENDEL ROAD FROM INDIANAPOLIS AVENUE TO

PRAIRIE AVENUE, PRAIRIE AVENUE FROM DRENDEL ROAD TO CROSS STREET AND CROSS STREET PRAIRIE AVENUE TO HADDOW AVENUE, SITE: Date: February 20, 2018 Downers Grove, Illinois 60515 CLIENT: VILLAGE OF DOWNERS GROVE INSPECTOR(s): LCS WEATHER CONDITIONS: OVERCAST AND RAINY, 50° SCREENING METHOD: LIMITED HISTORICAL & REGULATORY RECORDS REVIEW AND SITE RECONNAISSANCE BASED ON REVIEWED INFORMATION, THIS SITE HAS BEEN DETERMINED TO BE A NON-PIP □PIP FURTHER ASSESSMENT IS RECOMMENDED IS NOT RECOMMENDED BEYOND PH SAMPLING AND PID SCREENING AT THE SITE TO DETERMINE IF THE SOILS CAN BE CERTIFIED AS UNCONTAMINATED SOIL PER THE REQUIREMENTS OF 35 IAC PART IIOO. THE FOLLOWING IDENTIFIES THE REASONS THE SITE HAS BEEN DETERMINED TO BE A PIP: ☐ SITE IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT SITE USE MAY POTENTIALLY IMPACT SOILS ☐ PROPERTY ADJACENT TO THE SITE IS IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT USE OF ADJACENT PROPERTY MAY POTENTIALLY IMPACT SOILS AT THE SITE OTHER SOIL PH ANALYSIS IS REQUIRED PER 35 IAC PART IIOO.20I(G) FIELD SCREENING DOCUMENTATION PID MAKE & MODEL: BACKGROUND PID READING: **PID READING** SAMPLE TYPE OF SAMPLE LAB SAMPLE SAMPLE LOCATION (COMPOSITE/GRAB) COLLECTED (Y/N) **NUMBER** (PPM) 2 3 5 Notes: Scope of work includes storm sewer installation and roadway reconstruction along Drendel Road and Cross Street.



HISTORIC	CAL <b>U</b> SE <b>&amp; R</b> EGULATORY <b>REVIEW S</b> UMMARY	•							
Source of Information:	ERIS VISTA - ENVIRONMENTAL DATABASE REPORT								
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)								
	SITE RECONNAISSANCE ON FEBRUARY 20, 2018								
IDENTIFIED HISTORICAL USES:	Drendel Road, Prairie Avenue and Cross Street appear to have been constructed prior to 1939. All adjoining properties along Drendel Road, Prairie Avenue and Cross Street appear to have been mainly agricultural lands with few residences prior to 1939. Residential development continued to increase over the years.								
	L/COMPOUND USE ON SITE OR ASSOCIATED WITH THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)	☐ YES	⊠ NO						
SITE RECONNAISSANCE ACTIVITIES DIE	O NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATI	ION.							
IS THE SITE IDENTIFIED IN A FED (IF YES, IDENTIFY REGULATORY DATABASE	ERAL/STATE REGULATORY DATABASE?  E AND SUMMARIZE FINDINGS)	☐ YES	⊠ NO						
	PROPERTIES IDENTIFIED IN FEDERAL/STATE  For its contraction of the property, the regulatory database, and	☐ YES	⊠ NO						
IS THERE PHYSICAL EVIDENCE OF (IF YES, IDENTIFY PHYSICAL EVIDENCE)	F SOIL CONTAMINATION?	☐ YES	⊠ NO						
SITE RECONNAISSANCE ACTIVITIES DIE	O NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATI	ION.							
IS LABORATORY SAMPLING NECE	SSARY TO EVALUATE SITE SOILS?	⊠ YES	□ NO						
No Potentially Impacted Proper analysis is required per 35 IA IIO	TIES (PIPS) WERE IDENTIFIED ON ADJOINING PROPERTIES TO TH O.201(G).	E SITE, BUT SC	IL PH						



# PROPOSED CONSTITUENTS OF CONCERN TO BE ANALYZED FOR THE MATERIAL TO MEET THE PROPOSED CCDD FACILITY SPECIFIC REQUIREMENTS.

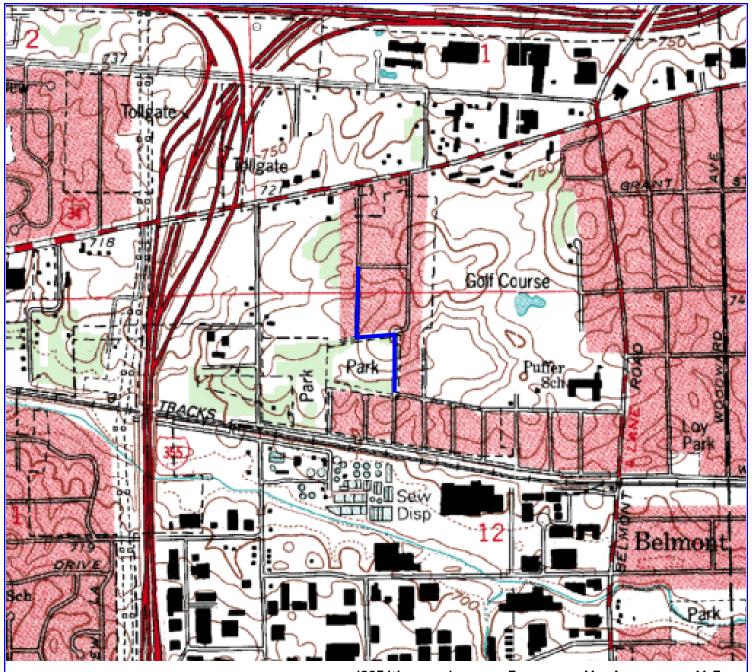
NOT APPLICABLE (IF YES, IDENTIFY ANALYTICAL PARAMETERS AND ATTACH LABORATORY DATA SHEETS) **Pesticides** рΗ RCRA VOCs BETX SVOCs **PNAs PCBs** MAC Metals Table Number of Samples 3 Hanson Materials  $\boxtimes$ Reliable Materials Lyons  $\boxtimes$ Bluff City Materials  $\boxtimes$ П Vulcan Construction  $\boxtimes$ Heartland Recycling Aurora  $\boxtimes$ Vulcan Materials Company Other Parameters Required:

# PROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF CONCERN.

True North recommends collecting one (I) sample near 4619 Drendel Road, one (I) sample along Prairie Avenue in the middle of Drendel Road and Cross Street and one (I) sample near 4835 Cross Street. All samples should be analyzed for PH and should be collected at representative depths and locations.

ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?	□ NO
SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.	

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1993 WHEATON, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

**APPROXIMATE SITE LOCATION** 

TRUENORTH

IOOO EAST WARRENVILLE ROAD SUITE I40 NAPERVILLE, ILLINOIS 60563 SITE LOCATION SW-080I7G: DRENDEL RD FROM INDIANAPOLIS AVE TO PRAIRIE AVE; PRAIRIE AVE FROM DRENDEL RD TO CROSS ST

AND CROSS ST FROM PRAIRIE AVE TO HADDOW AVE

CLIENT

VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515



NOT TO SCALE

FIGURE

|
PROJECT NUMBER

TII8064



F	RANKLIN STR	REET, FRANKLIN STRE	M PRAIRIE AVENUE TO ET FROM PRINCE STREET TO NUE FROM PRAIRIE AVENUE			
SITE: T	O FRANKLIN	STREET, DOWNERS G	ROVE, ILLINOIS 60515	DATE:	FEBRUARY 28	, 2018
CLIENT:	VILLAGE OF	Downers Grove				
INSPECTO	R(s): LCS		WEATHER CONDITIONS:	OVERC	AST AND RAINY,	50°
SCREENIN	IG METHOD:	LIMITED HISTORICA	L & REGULATORY RECORDS RE	EVIEW AN	ND SITE RECONN	AISSANCE
ВА	SED ON RE		TION, THIS SITE HAS BEEN ☐ NON-PIP ⊠PIP	I DETER	MINED TO BE	A
	AT THE SITE TO		IS NOT RECOMMENDED BIS CAN BE CERTIFIED AS UNCONTAM			
THE FOLLOWING	IDENTIFIES THE R	EASONS THE SITE HAS BEEN D	DETERMINED TO BE A PIP:			
_			DRY DATABASE THAT SUGGESTS POTENTIAL	SOIL IMPAC	Т	
			SITE USE MAY POTENTIALLY IMPACT SOILS			
_	Y ADJACENT TO TE		RAL, STATE OR LOCAL REGULATORY DATA			OIL IMPACT
IXI HISTORICA	AL INFORMATION O					
		IS IS REQUIRED PER 35 IAC P.	JSE OF ADJACENT PROPERTY MAY POTENTI ART IIOO.20I(G)	ALLY IMPAC	I SOILS AT THE SITE	
_		IS IS REQUIRED PER 35 IAC P			I SUILS AT THE SITE	
_	SOIL PH ANALYSI	IS IS REQUIRED PER 35 IAC P	ART IIOO.20I(G) REENING DOCUMENTATIO	N	ID READING:	
☐ OTHER	SOIL PH ANALYSI	IS IS REQUIRED PER 35 IAC P	ART IIOO.20I(G) REENING DOCUMENTATIO	N ROUND P		PID READING (PPM)
OTHER  PID MAKE  SAMPLE	SOIL PH ANALYSI	IS IS REQUIRED PER 35 IAC PA	REENING DOCUMENTATIO  BACKGE  TYPE OF SAMPI	N ROUND P	ID READING:	
OTHER  PID MAKE  SAMPLE	SOIL PH ANALYSI	IS IS REQUIRED PER 35 IAC PA	REENING DOCUMENTATIO  BACKGE  TYPE OF SAMPI	N ROUND P	ID READING:	
PID MAKE  SAMPLE NUMBER	SOIL PH ANALYSI	IS IS REQUIRED PER 35 IAC PA	REENING DOCUMENTATIO  BACKGE  TYPE OF SAMPI	N ROUND P	ID READING:	
PID MAKE  SAMPLE NUMBER  1 2	SOIL PH ANALYSI	IS IS REQUIRED PER 35 IAC PA	REENING DOCUMENTATIO  BACKGE  TYPE OF SAMPI	N ROUND P	ID READING:	
PID MAKE  SAMPLE NUMBER  1 2 3	SOIL PH ANALYSI	IS IS REQUIRED PER 35 IAC PA	REENING DOCUMENTATIO  BACKGE  TYPE OF SAMPI	N ROUND P	ID READING:	
PID MAKE  SAMPLE NUMBER  1 2 3 4	SOIL PH ANALYSI	IS IS REQUIRED PER 35 IAC PA	REENING DOCUMENTATIO  BACKGE  TYPE OF SAMPI	N ROUND P	ID READING:	
PID MAKE  SAMPLE NUMBER  1 2 3 4 5 Notes:	& MODEL:	IS IS REQUIRED PER 35 IAC PA	REENING DOCUMENTATION BACKGE TYPE OF SAMPI (COMPOSITE/GR	N ROUND P	ID READING:	



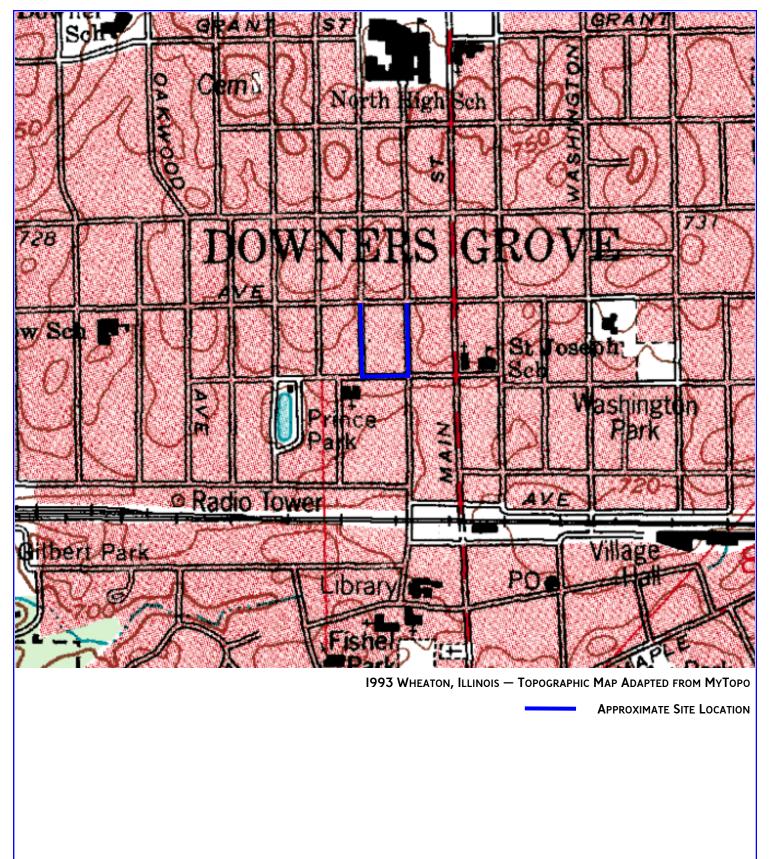
Histori	CAL <b>U</b> SE <b>&amp; R</b> EGULATORY <b>R</b> EVIEW SUMMARY	•						
SOURCE OF INFORMATION:	EDR VISTA - ENVIRONMENTAL DATABASE REPORT							
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)							
	SITE RECONNAISSANCE ON FEBRUARY 20, 2018							
IDENTIFIED HISTORICAL USES:	PRINCE STREET, FRANKLIN STREET AND FOREST AVENUE APPEAR TO HAVE CONSTRUCTED PRIOR TO 1939. ALL ADJOINING PROPERTIES ALONG PRINCI FRANKLIN STREET AND FOREST AVENUE APPEAR TO HAVE BEEN RESIDENT BEFORE 1939.							
	LL/COMPOUND USE ON SITE OR ASSOCIATED WITH THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)	☐ YES	⊠ NO					
SITE RECONNAISSANCE ACTIVITIES DIE	D NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINAT	ION.						
IS THE SITE IDENTIFIED IN A FED (IF YES, IDENTIFY REGULATORY DATABASE	ERAL/STATE REGULATORY DATABASE? E AND SUMMARIZE FINDINGS)	☐ YES	⊠ NO					
	PROPERTIES IDENTIFIED IN FEDERAL/STATE  5, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND	⊠ YES	□ NO					
ST. ANDREWS EPISCOPAL CHURCH, L DATABASES. ONE, 5,000-GALLON F ONE LUST (HEATING OIL) INCIDENT V	LOCATED AT <b>II25 FRANKLIN STREET</b> , APPEARS IN THE UST, LU HEATING OIL TANK WAS RECORDED ON THE PROPERTY BUT WAS WAS RECORDED IN 2005 AND ONE SPILL (HEATING OIL) INCIDE <b>4825 FOREST AVENUE</b> , APPEARS IN THE FINDS/FRS DATAB,	REMOVED IN ENT WAS RECO	2005. PRDED IN					

OBSERVED TO BE A SINGLE FAMILY HOME UPON SITE RECONNAISSANCE.



IS THERE PHYSICAL EVIDENCE OF SOIL CONTAMINATION? (IF YES, IDENTIFY PHYSICAL EVIDENCE)							☐ YES	⊠ NO	
SITE RECONNAISSANCE ACTIVITIES D	TON DIG	IDENTIFY A	NY SOUR	CES/EVID	ENCE OF S	OIL CONT	AMINATIC	N.	
IS LABORATORY SAMPLING NEC	ESSAF	RY TO EVA	LUATE S	ITE SOILS	5?			⊠ YES	□ NO
POTENTIALLY IMPACTED PROPERTIE	s (PIP	s) were ide	ENTIFIED C	)N SURRO	UNDING PI	ROPERTIES	S TO THE	SITE.	
PROPOSED CONSTITUENTS OF C THE PROPOSED CCDD FACILITY (IF YES, IDENTIFY ANALYTICAL PARAMET	Y SPE	CIFIC REQU	JIREMEN	TS.		ERIAL TO	MEET	□ Not App	PI ICARI F
	рН	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	
Number of Samples  Hanson Materials Reliable Materials Lyons Bluff City Materials Vulcan Construction Heartland Recycling Aurora Vulcan Materials Company Other Parameters Required:  PROPOSED NUMBER OF SAMPLI CONCERN.  TRUE NORTH RECOMMENDS COLLECTED NEAR 1822 FRANKLIN ST SHOULD BE COLLECTED NEAR 480.	CTING TREET A	THREE (3) S AND ANALY CE STREET,	AMPLES IN ZED FOR I	N THE PRO BETX, PI : (I) SAMPL	DJECT ARE NAS, RCR E SHOULD	a. One (I) A Metal ) be colli	SAMPLE S AND PH ECTED NE	H. ONE (I) SAM EAR 4805 FO	DREST
AVENUE – THESE SAMPLES SHOULD LOCATIONS AND DEPTHS.  ARE THERE ANY OTHER SAMPLI								⊠ YES	☐ NO
SOIL PID SCREENING SHOULD BE PE	RFORN	1ED DURING	SOIL SAM	1PLING AC	TIVITIES.				

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1000 EAST WARRENVILLE ROAD SUITE 140 NAPERVILLE, ILLINOIS 60563

SITE LOCATION SW-08017J: PRINCE STREET AND FOREST AVENUE FROM PRAIRIE AVENUE TO FRANKLIN STREET AND FRANKLIN STREET FROM PRINCE STREET TO FOREST AVENUE

CLIENT VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE

Downers Grove, Illinois 60515



NOT TO SCALE

PROJECT NUMBER **TII8064** DATE

FIGURE



	SW-08017L: WARF			\	Econumby 20	2018		
<del></del>		E, Downers Grove, I	LLINUIS 60313	JAIE.	FEBRUARY 28,	, 2016		
CLIENT:	VILLAGE OF DOWN							
INSPECTO	DR(s): LCS	Wi	EATHER CONDITIONS:(	VERC	AST AND RAINY,	50°		
Screenii	Screening Method: Limited Historical & Regulatory Records Review and Site Reconnaissance							
BASED ON REVIEWED INFORMATION, THIS SITE HAS BEEN DETERMINED TO BE A $\square$ NON-PIP $\ oxtimes$ PIP								
SCREENING	·	<del></del>	OT RECOMMENDED BEY CERTIFIED AS UNCONTAMIN					
THE FOLLOWIN	NG IDENTIFIES THE REASONS	THE SITE HAS BEEN DETERMINE	D TO BE A PIP:					
SITE IDE	NTIFIED IN FEDERAL, STATE	OR LOCAL REGULATORY DATAB	ASE THAT SUGGESTS POTENTIAL SO	IL IMPAC	Т			
HISTORI	CAL INFORMATION SUGGESTS	PAST OR CURRENT SITE USE MA	AY POTENTIALLY IMPACT SOILS					
PROPER'	TY ADJACENT TO THE SITE IS	IDENTIFIED IN FEDERAL, STATE	OR LOCAL REGULATORY DATABAS	E THAT S	UGGESTS POTENTIAL SO	OIL IMPACT		
	CAL INFORMATION SUGGESTS	PAST OR CURRENT USE OF ADJ	ACENT PROPERTY MAY POTENTIALI	Y IMPAC	T SOILS AT THE SITE			
Other Soil pH analysis is required per 35 IAC Part IIOO.20I(g)								
		FIELD CODEENING	IS DOSUMENTATION					
			G DOCUMENTATION					
PID MAKE	E & MODEL:	FIELD SCREENIN	_	UND P	ID READING:			
PID MAKE SAMPLE NUMBER			_		ID READING: LAB SAMPLE DLLECTED (Y/N)	PID READING (PPM)		
SAMPLE			BACKGRO  Type of Sample		LAB SAMPLE			
SAMPLE			BACKGRO  Type of Sample		LAB SAMPLE			
SAMPLE NUMBER			BACKGRO  Type of Sample		LAB SAMPLE			
SAMPLE NUMBER			BACKGRO  Type of Sample		LAB SAMPLE			
SAMPLE NUMBER  I 2			BACKGRO  Type of Sample		LAB SAMPLE			
SAMPLE NUMBER  I 2 3 4			BACKGRO  Type of Sample		LAB SAMPLE			
SAMPLE NUMBER  I 2 3 4 5 Notes:	SAMPI	LE LOCATION	TYPE OF SAMPLE (COMPOSITE/GRAB	) Cc	LAB SAMPLE DLLECTED (Y/N)			
SAMPLE NUMBER  I 2 3 4 5 Notes:	SAMPI	LE LOCATION	BACKGRO  Type of Sample	) Cc	LAB SAMPLE DLLECTED (Y/N)			

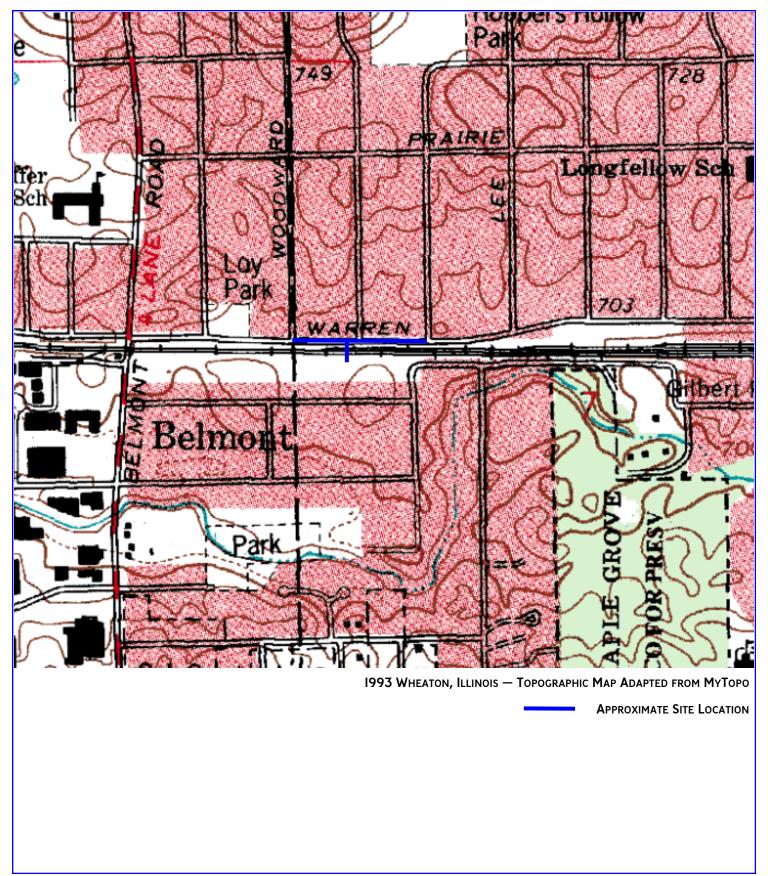


Historie	CAL USE & REGULATORY REVIEW SUMMARY						
Source of Information:	EDR VISTA - ENVIRONMENTAL DATABASE REPORT						
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)						
	SITE RECONNAISSANCE ON FEBRUARY 20, 2018						
IDENTIFIED HISTORICAL USES:	Warren Avenue appears to have been constructed prior to 1939. All adjoining properties along Warren Avenue to the north, appear to have been agricultural lands prior to residential development sometime between 1952 and 1961. The area to the south contains railroad tracks running parallel to Warren Avenue.						
	AL/COMPOUND USE ON SITE OR ASSOCIATED WITH THE YES	ES 🛭 NO					
SITE RECONNAISSANCE ACTIVITIES DIE	D NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.						
IS THE SITE IDENTIFIED IN A FED (IF YES, IDENTIFY REGULATORY DATABASE	PERAL/STATE REGULATORY DATABASE?  E AND SUMMARIZE FINDINGS)	ES 🛭 NO					
	PROPERTIES IDENTIFIED IN FEDERAL/STATE  S, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND	ES 🛭 NO					
THERE ARE NO SURROUNDING PROPE AVENUE RUNS PARALLEL TO RAILROA	erties identified in Federal/State regulatory databases; howeve ad tracks.	er, Warren					



IS THERE PHYSICAL EVIDENCE ( (IF YES, IDENTIFY PHYSICAL EVIDENCE)	OF SOI	L CONTAM	IINATION	!?				☐ YES	⊠ NO
SITE RECONNAISSANCE ACTIVITIES D	TON DIG	IDENTIFY A	NY SOUR	CES/EVID	ENCE OF S	OIL CONTA	AMINATIC	DN.	
IS LABORATORY SAMPLING NEC	ESSAF	RY TO EVA	LUATE S	ITE SOILS	5?			⊠ YES	□ NO
POTENTIALLY IMPACTED PROPERTIE	s (PIP	s) were ide	ENTIFIED C	)N SURRO	UNDING PF	ROPERTIES	S TO THE	Site.	
PROPOSED CONSTITUENTS OF O THE PROPOSED CCDD FACILIT (IF YES, IDENTIFY ANALYTICAL PARAMETER)	Y SPE	CIFIC REQU	JIREMEN	TS.		ERIAL TO	MEET	□ Not App	PLICABLE
	рН	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	2	2	2		2		2	2	1
Hanson Materials	$\overline{\boxtimes}$					П	$\square$		<del>'</del> П
Reliable Materials Lyons			$\overline{\boxtimes}$	Ē		一百一	$\overline{\boxtimes}$		
Bluff City Materials		$\square$	$\square$	一一	$\Box$	一一	$\square$		一一
Vulcan Construction			$\boxtimes$	$\overline{}$	$\square$	$\overline{\Box}$	$\boxtimes$		$\overline{\Box}$
Heartland Recycling Aurora	$\overline{\boxtimes}$		$\boxtimes$		$\square$				
Vulcan Materials Company	$\overline{\boxtimes}$	$\square$	$\Box$	一一	$\square$	一一	$\overline{\square}$		一一
Other Parameters									
Required:									
PROPOSED NUMBER OF SAMPLI									
BASED ON CCDD FACILITY ACCEPT RECOMMENDS COLLECTING TWO (2) WARREN AVENUE AND ONE (I) SAM BE ANALYZED FOR VOCS, SVOCS, REPRESENTATIVE LOCATIONS AND DE BE ADDED TO THE PROPOSED ANALY	SAMPI PLE SH PCBS, EPTHS	LES IN THE I HOULD BE CO RCRA ME . IT SHOULD	PROJECT / OLLECTED TALS AND ) BE NOTE	AREA. ON NEAR 180 PH. ALL	E (I) SAMPL O2 WARRI SOIL SAMP	LE SHOUL EN AVENI LES SHOU	D BE COL UE – THE JLD BE CO	LECTED NEAR SE SAMPLES S DLLECTED AT	SHOULD
ARE THERE ANY OTHER SAMPLE	ING OI	R ASSESSM	IENT REG	UIREME	NTS?			YES     □ Not Ar	□ NO
SOIL PID SCREENING SHOULD BE PE	RFORN	1ED DURINC	SOIL SAM	IPLING AC	TIVITIES.				

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1000 East Warrenville Road Suite 140 Naperville, Illinois 60563 SW-080I7L: WARREN AVENUE FROM WOODWARD AVENUE

TO CORNELL AVENUE

**DOWNERS GROVE, ILLINOIS 60515** 

CLIENT

VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515



NOT TO SCALE

FIGURE

I

PROJECT NUMBER

TII8064

DATE



WA-028: 61<sup>ST</sup> STREET FROM FAIRMOUNT AVENUE TO

	DGETT AVENUE AND GRAND AND STREET, DOWNERS GROVE, IL		ATE: FEBRUARY 28	3, 2018			
CLIENT: VI	ILLAGE OF DOWNERS GROVE						
INSPECTOR(S	): <u>LCS</u>	WEATHER CONDITIONS:	VERCAST AND RAINY,	.50°			
SCREENING N	SCREENING METHOD: LIMITED HISTORICAL & REGULATORY RECORDS REVIEW AND SITE RECONNAISSANCE						
BASED ON REVIEWED INFORMATION, THIS SITE HAS BEEN DETERMINED TO BE A ⊠ NON-PIP □PIP							
FURTHER ASSESSMENT IS RECOMMENDED IS NOT RECOMMENDED BEYOND PH SAMPLING AND PID SCREENING AT THE SITE TO DETERMINE IF THE SOILS CAN BE CERTIFIED AS UNCONTAMINATED SOIL PER THE REQUIREMENTS OF 35 IAC PART IIOO.							
THE FOLLOWING IDE	THE FOLLOWING IDENTIFIES THE REASONS THE SITE HAS BEEN DETERMINED TO BE A PIP:						
SITE IDENTIFIE	SITE IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT						
HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT SITE USE MAY POTENTIALLY IMPACT SOILS							
PROPERTY ADJACENT TO THE SITE IS IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT							
☐ HISTORICAL IN	NFORMATION SUGGESTS PAST OR CURRENT	USE OF ADJACENT PROPERTY MAY POTENTIALL	Y IMPACT SOILS AT THE SITE				
OTHER SO	DIL PH ANALYSIS IS REQUIRED PER 35 IAC I	PART IIOO.20I(G)					
FIELD SCREENING DOCUMENTATION							
	FIELD SCA	REENING DOCUMENTATION					
PID MAKE & I			JND PID READING:				
PID MAKE & I SAMPLE NUMBER			LAB SAMPLE	PID READING (PPM)			
SAMPLE	Model:	BACKGROUTE TYPE OF SAMPLE	LAB SAMPLE				
SAMPLE	Model:	BACKGROUTE TYPE OF SAMPLE	LAB SAMPLE				
SAMPLE NUMBER	Model:	BACKGROUTE TYPE OF SAMPLE	LAB SAMPLE				
SAMPLE NUMBER	Model:	BACKGROUTE TYPE OF SAMPLE	LAB SAMPLE				
SAMPLE NUMBER  I 2 3	Model:	BACKGROUTE TYPE OF SAMPLE	LAB SAMPLE				
SAMPLE NUMBER  I 2 3 4 5 Notes:	SAMPLE LOCATION	BACKGROUTE TYPE OF SAMPLE	LAB SAMPLE COLLECTED (Y/N)	(PPM)			

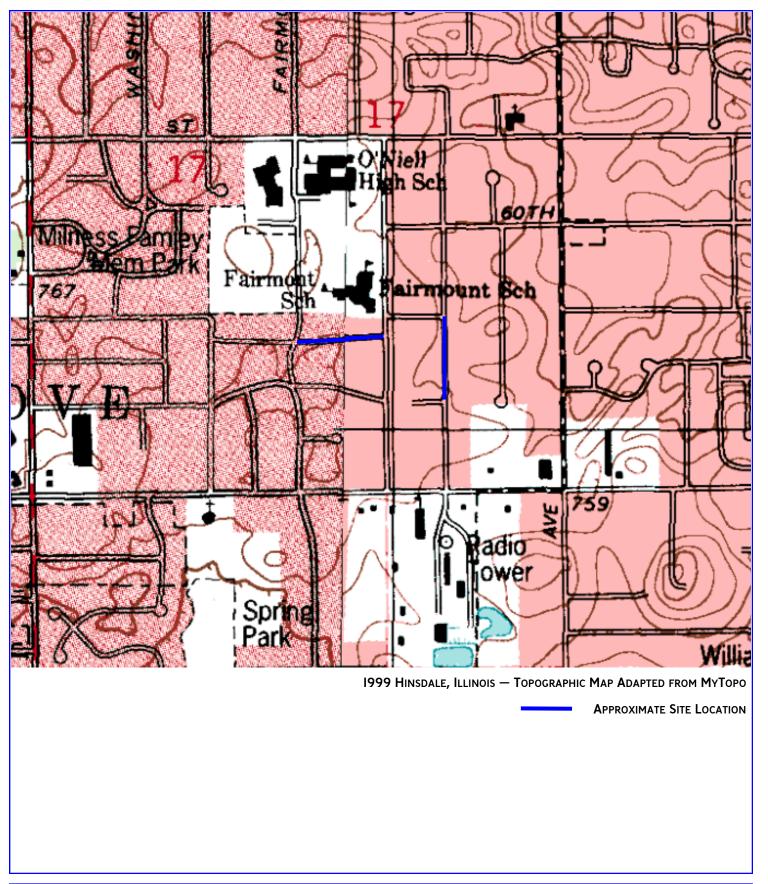


HISTORICAL USE & REGULATORY REVIEW SUMMARY					
Source of Information:	ERIS VISTA - ENVIRONMENTAL DATABASE REPORT				
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)				
	SITE RECONNAISSANCE ON FEBRUARY 20, 2018				
IDENTIFIED HISTORICAL USES:	GRAND AVENUE APPEARS TO HAVE BEEN CONSTRUCTED SOMETIME BETWEEN 1952 AND 1961. ALL ADJOINING PROPERTIES ALONG GRAND AVENUE APPEAR TO HAVE BEEN AGRICULTURAL LANDS PRIOR TO RESIDENTIAL DEVELOPMENT SOMETIME BETWEEN 1952 AND 1961. 61 <sup>ST</sup> STREET APPEARS TO HAVE BEEN CONSTRUCTED SOMETIME BETWEEN 1962 AND 1974. ALL ADJOINING PROPERTIES ALONG 61 STREET APPEAR TO HAVE BEEN AGRICULTURAL LANDS PRIOR TO RESIDENTIAL DEVELOPMENT SOMETIME BETWEEN 1962 AND 1974.				
IS THERE EVIDENCE OF CHEMICAL/COMPOUND USE ON SITE OR ASSOCIATED WITH THE YES NO HISTORICAL USE? (IF YES, IDENTIFY CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)					
SITE RECONNAISSANCE ACTIVITIES DIE	) NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINAT	ION.			
IS THE SITE IDENTIFIED IN A FEDERAL/STATE REGULATORY DATABASE?  (IF YES, IDENTIFY REGULATORY DATABASE AND SUMMARIZE FINDINGS)			⊠ NO		
ARE ANY OF THE SURROUNDING PROPERTIES IDENTIFIED IN FEDERAL/STATE  REGULATORY DATABASES? (IF YES, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND  SUMMARIZE FINDINGS)			⊠ NO		
IS THERE PHYSICAL EVIDENCE OF (IF YES, IDENTIFY PHYSICAL EVIDENCE)	SOIL CONTAMINATION?	☐ YES	⊠ NO		
SITE RECONNAISSANCE ACTIVITIES DIE	) NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINAT	ION.			



IS LABORATORY SAMPLING NECI	ESSAR	Y TO EVAL	LUATE SI	TE SOILS	i?			⊠ YES	□ NO
No Potentially Impacted Proper analysis is required per 35 IA IIC			EIDENTIFIE	ED ON AD	JOINING PF	ROPERTIES	S TO THE	SITE, BUT SOIL	РΗ
PROPOSED CONSTITUENTS OF C THE PROPOSED CCDD FACILITY (IF YES, IDENTIFY ANALYTICAL PARAMET	SPEC	CIFIC REQU	JIREMEN	TS.		ERIAL TO	MEET	<b>⊠ N</b> ot <b>A</b> ppl	ICABLE
	рН	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples  Hanson Materials  Reliable Materials Lyons  Bluff City Materials  Vulcan Construction  Heartland Recycling Aurora  Vulcan Materials Company  Other Parameters  Required:						STITLIEN			
CONCERN.									
TRUE NORTH RECOMMENDS COLLECTION NEAR 648 61ST STREET AND ONE (1) BE ANALYZED FOR PH. ALL SOIL SAME	SAMPL	E SHOULD E	BE COLLEC	CTED NEA	r 6126 Gf	rand Ave	ENUE - TH	HESE SAMPLES	
ARE THERE ANY OTHER SAMPLII	NG OR	≀ ASSESSM	ENT REQ	UIREME	NTS?				□ NO
SOIL PID SCREENING SHOULD BE PER	RFORM	1ED DURING	SOIL SAM	PLING AC	TIVITIES.				

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1000 East Warrenville Road Suite 140 Naperville, Illinois 60563 SITE LOCATION WA-028: WATERMAIN REPLACEMENT

 $61^{\text{st}}$  Street from Fairmount Avenue to Blodgett Avenue and Grand Avenue from  $61^{\text{st}}$  Street to  $62^{\text{nd}}$  Street

CLIENT

VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515



NOT TO SCALE

FIGURE

PROJECT NUMBER
TII8064

DATE



	-028: Brook Drive froi wners Drive, Downers (		DATE:	FEBRUARY 28,	2018
			DAIL.	I EBROART 20	, 2010
	ILLAGE OF DOWNERS GROV		0		500
INSPECTOR(S		WEATHER CONDITIONS:			
SCREENING N	METHOD: LIMITED HISTO	RICAL & REGULATORY RECORDS RE	VIEW AN	ID SITE RECONN	AISSANCE
BASE	D ON REVIEWED INFO	RMATION, THIS SITE HAS BEEN ☐ NON-PIP ☑PIP	DETER	MINED TO BE	A
	HE SITE TO DETERMINE IF THE	DED IS NOT RECOMMENDED BE SOILS CAN BE CERTIFIED AS UNCONTAM			
THE FOLLOWING IDE	ENTIFIES THE REASONS THE SITE HAS	BEEN DETERMINED TO BE A PIP:			
SITE IDENTIFIE	ED IN FEDERAL, STATE OR LOCAL RE	GULATORY DATABASE THAT SUGGESTS POTENTIAL	SOIL IMPAC	Т	
☐ HISTORICAL IN	NFORMATION SUGGESTS PAST OR CUR	RENT SITE USE MAY POTENTIALLY IMPACT SOILS			
PROPERTY AC	DJACENT TO THE SITE IS IDENTIFIED II	N FEDERAL, STATE OR LOCAL REGULATORY DATAB	ASE THAT S	SUGGESTS POTENTIAL SO	OIL IMPACT
	NFORMATION SUGGESTS PAST OR CUR	RENT USE OF ADJACENT PROPERTY MAY POTENTIA	ALLY IMPAC	T SOILS AT THE SITE	
OTHER SO	IL PH ANALYSIS IS REQUIRED PER 35	IAC PART IIOO.20I(g)			
	FIFI D	SCREENING DOCUMENTATION	V		
PID MAKE & I		SCREENING DOCUMENTATION	_	ID READING:	
PID MAKE & I			_	ID READING:	
PID MAKE & I SAMPLE NUMBER		BACKGR	OUND P	ID READING: LAB SAMPLE DLLECTED (Y/N)	PID READING (PPM)
SAMPLE	Model:	BACKGR TYPE OF SAMPL	OUND P	LAB SAMPLE	
SAMPLE	Model:	BACKGR TYPE OF SAMPL	OUND P	LAB SAMPLE	
SAMPLE NUMBER	Model:	BACKGR TYPE OF SAMPL	OUND P	LAB SAMPLE	
SAMPLE NUMBER	Model:	BACKGR TYPE OF SAMPL	OUND P	LAB SAMPLE	
SAMPLE NUMBER  I 2 3	Model:	BACKGR TYPE OF SAMPL	OUND P	LAB SAMPLE	
SAMPLE NUMBER  I 2 3 4 5	Model:	BACKGR TYPE OF SAMPL	OUND P	LAB SAMPLE	
SAMPLE NUMBER  I 2 3 4 5 Notes:	MODEL:  SAMPLE LOCATIO	TYPE OF SAMPL (COMPOSITE/GRA	OUND P	LAB SAMPLE DLLECTED (Y/N)	
SAMPLE NUMBER  I 2 3 4 5 Notes:	MODEL:  SAMPLE LOCATIO	BACKGR TYPE OF SAMPL	OUND P	LAB SAMPLE DLLECTED (Y/N)	



THSTORE	CAL USE & REGULATORY REVIEW SUMMAR	7						
Source of Information:	ERIS VISTA - ENVIRONMENTAL DATABASE REPORT							
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)							
	SITE RECONNAISSANCE ON FEBRUARY 20, 2018							
IDENTIFIED HISTORICAL USES:	BROOK DRIVE APPEARS TO HAVE BEEN CONSTRUCTED SOI 1974. ALL ADJOINING PROPERTIES ALONG BROOK DRIVE AGRICULTURAL LANDS BEFORE COMMERCIAL DEVELOPMENT SOUTH OF BROOK DRIVE APPEAR TO HAVE BEEN DEVELOP AND 1974 AND THE ADJOINING PROPERTIES NORTH OF BIBEEN DEVELOPED SOMETIME BETWEEN 1974 AND 1988.	APPEAR TO HAV NT. THE ADJOIN PED SOMETIME E	VE BEEN IING PROPERTI BETWEEN 1963	3				
	L/COMPOUND USE ON SITE OR ASSOCIATED WITH THE CHEMICALS/COMPOUNDS)	YES	⊠ NO					
SITE RECONNAISSANCE ACTIVITIES DI	O NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINA	TION.						
IS THE SITE IDENTIFIED IN A FED (IF YES, IDENTIFY REGULATORY DATABASI	ERAL/STATE REGULATORY DATABASE? E AND SUMMARIZE FINDINGS)	☐ YES	⊠ NO					
	PROPERTIES IDENTIFIED IN FEDERAL/STATE 5, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND	⊠ YES	□ NO					

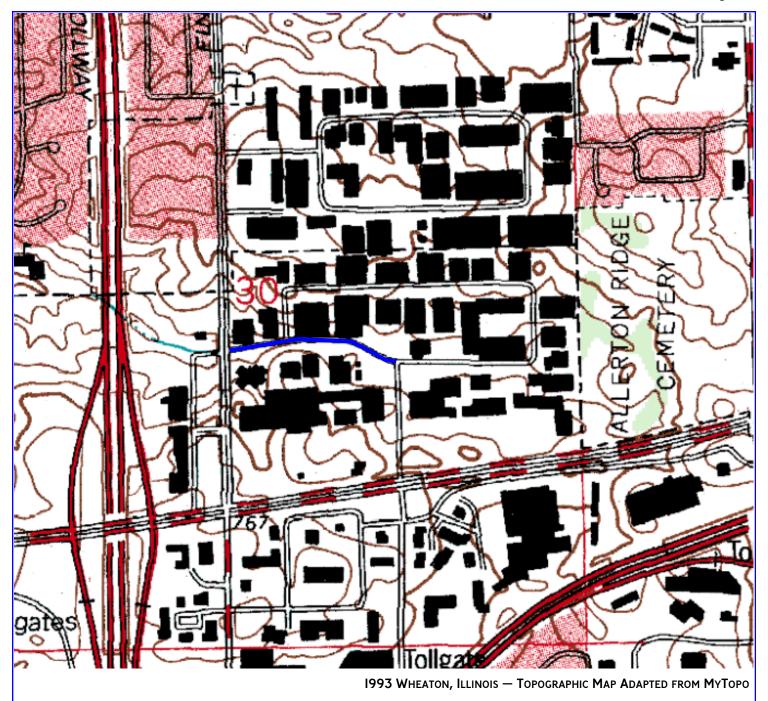
HISTORICAL LICE 9 DECLINATORY DEVICEN SUMMARY

FLAVOR CHEM CORP., LOCATED AT 1500-1525 BROOK DRIVE, APPEARS IN THE ICIS, FINDS/FRS, UST AND RCRA-SQG DATABASES. ONE TANK, OF UNKNOWN SIZE AND SUBSTANCE IS RECORDED AT THE PROPERTY. ACE REPROGRAPHICS, LOCATED AT 1528 BROOK DRIVE, APPEARS IN THE ICIS, FINDS/FRS, UST AND RCRA-SQG DATABASES AS A GENERATOR OF CORROSIVE AND IGNITABLE WASTES. ONE, 8,000-GALLON HEATING OIL TANK WAS RECORDED ON THE PROPERTY BUT REMOVED IN 1996. WADHAMS SALES AND SERVICE, LOCATED AT 1516 BROOK DRIVE, APPEARS IN THE FINDS/FRS DATABASE. EUTECTIC CORP., LOCATED AT 1515 BROOK DRIVE, APPEARS IN THE FINDS/FRS AND RCRA-SQG DATABASES AS A GENERATOR OF LEAD, CHROMIUM AND REACTIVE WASTES. ORCHIDIA FRAGRANCES, LOCATED AT 1500 BROOK DRIVE, APPEARS IN THE FINDS/FRS AND RCRA-SQG DATABASES AS A GENERATOR OF NON-HALOGENATED SOLVENTS AND IGNITABLE WASTES. LIXI, INC., LOCATED AT 1438 BROOK DRIVE, APPEARS IN THE HIST MLTS DATABASE. GERB VIBRATION CONTROL SYSTEMS, LOCATED AT 1515 CENTRE CIRCLE DRIVE, APPEARS IN THE FINDS/FRS DATABASE. ELITE ELECTRONICS, LOCATED AT 1516 CENTRE CIRCLE DRIVE, APPEARS IN THE FINDS/FRS, UST, LUST AND SPILLS DATABASES. TWO, I,000-GALLON HEATING OIL TANKS WERE RECORDED AT THE PROPERTY BUT WERE REMOVED IN 2001. ONE LUST (OTHER PETROLEUM) INCIDENT WAS RECORDED IN 2001 AND A NFR LETTER WAS ISSUED IN 2002. ONE SPILL (fuel oil) incident was recorded in 2001. Multi-Packaging Solutions, located at 1500 Centre Circle Drive, APPEARS IN THE FINDS/FRS, ICIS AND RCRA-LGQ DATABASES AS A GENERATOR OF 2,4-D TRICHLOROPHENOL, IGNITABLE WASTE, BENZENE, NON-HALOGENATED SOLVENTS AND TETRACHLOROETHYLENE. BUY BUY BABY, LOCATED AT 1556 BUTTERFIELD ROAD, APPEARS IN THE FINDS/FRS AND RCRA-CESQG DATABASES AS A GENERATOR OF CADMIUM, CORROSIVE AND IGNITABLE WASTES, METHYL ETHYL KETONE AND 2, 4-D DICHLOROPHENOXYACETIC ACID. BED BATH AND BEYOND, LOCATED AT 1548 BUTTERFIELD ROAD, APPEARS IN THE FINDS/FRS, ICIS, SPILLS AND RCRA-SQG DATABASES AS A GENERATOR OF A MERCURY. ONE SPILL (UNKNOWN, HIGH-ACID SUBSTANCE) WAS RECORDED IN 1990.



IS THERE PHYSICAL EVIDENCE C (IF YES, IDENTIFY PHYSICAL EVIDENCE)	)F SOI	L CONTAM	INATION	1?				☐ YES	⊠ NO
SITE RECONNAISSANCE ACTIVITIES D	TON DI	DENTIFY A	NY SOUR	CES/EVIDI	ENCE OF S	OIL CONT	AMINATIC	DN.	
IS LABORATORY SAMPLING NEC	ESSAF	RY TO EVAI	LUATE S	ITE SOILS	5?			⊠ YES	□ NO
POTENTIALLY IMPACTED PROPERTIE	s (PIP	s) were ide	NTIFIED C	)N SURRO	UNDING PF	ROPERTIES	S TO THE	SITE.	
PROPOSED CONSTITUENTS OF C THE PROPOSED CCDD FACILITY (IF YES, IDENTIFY ANALYTICAL PARAMET	Y SPE	CIFIC REQU	JIREMEN	TS.		ERIAL TO	MEET	Not App     ■     Not App     Not App	LICABLE
	рН	RCRA	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC
Number of Samples	3	Metals <b>3</b>				3			Table
Hanson Materials		$\boxtimes$							<del>                                     </del>
Reliable Materials Lyons	$\boxtimes$			$\boxtimes$					ᇤ
Bluff City Materials		$\square$	一	$\square$	一片				౼
Vulcan Construction	$\overline{\boxtimes}$	$\overline{\boxtimes}$		$\overline{\boxtimes}$		$\overline{\boxtimes}$			
Heartland Recycling Aurora	$\boxtimes$	$\boxtimes$		$\boxtimes$		$\boxtimes$			
Vulcan Materials Company	$\boxtimes$	$\boxtimes$		$\boxtimes$		$\boxtimes$			
Other Parameters									
Required:									
PROPOSED NUMBER OF SAMPLE CONCERN.									
TRUE NORTH RECOMMENDS COLLEC									- 0 0
COLLECTED NEAR 1525 BROOK DRIV BE COLLECTED NEAR 1515 BROOK D									
COLLECTED NEAR 1500 BROOK DRI									
COLLECTED AT REPRESENTATIVE LO				1/13, IXCIX	ATILIAL	ANDIII.	ALL SOIL	L SAI'II LLS SI N	JOLD BL
ARE THERE ANY OTHER SAMPLI				QUIREME	NTS?			YES     □ Not Apple	☐ NO PLICABLE
SOIL PID SCREENING SHOULD BE PE	RFORN	1ED DURING	SOIL SAM	1PLING AC	TIVITIES.				

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**APPROXIMATE SITE LOCATION** 

TRUENORTH

IOOO EAST WARRENVILLE ROAD SUITE I40 NAPERVILLE, ILLINOIS 60563 SITE LOCATION WA-028: WATERMAIN REPLACEMENT

**BROOK DRIVE FROM CENTRE CIRCLE DRIVE TO DOWNERS** 

DRIVE

CLIENT

VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515



NOT TO SCALE

FIGURE

I
PROJECT NUMBER

TII8064

DATE



WA- Maci	KIE PLACE AND BELDE	N AVENUE FROM CU	IRTISS STREET TO			
SITE: MAPI	LE <b>A</b> VENUE, <b>D</b> OWNER	s Grove, Illinois 6	0515 D	ATE: _	FEBRUARY 28	, 2018
CLIENT: VIL	LAGE OF DOWNERS G	ROVE				
INSPECTOR(S):	LCS	WEATH	IER CONDITIONS: 0	VERCA	ST AND RAINY,	50°
SCREENING M	ETHOD: LIMITED H	STORICAL & REGULA	TORY RECORDS REVI	EW ANI	D SITE RECONN	AISSANCE
BASEI	O ON REVIEWED IN	FORMATION, THIS	S SITE HAS BEEN D	ETERM	MINED TO BE	A
	E SITE TO DETERMINE IF		ECOMMENDED BEYO			
THE FOLLOWING IDEN	ITIFIES THE REASONS THE SITE	HAS BEEN DETERMINED TO B	BE A PIP:			
SITE IDENTIFIED	IN FEDERAL, STATE OR LOCA	L REGULATORY DATABASE TH	HAT SUGGESTS POTENTIAL SOI	L IMPACT		
☐ HISTORICAL INF	ORMATION SUGGESTS PAST OF	R CURRENT SITE USE MAY POT	TENTIALLY IMPACT SOILS			
PROPERTY ADJ	ACENT TO THE SITE IS IDENTIF	IED IN FEDERAL, STATE OR LO	OCAL REGULATORY DATABASI	E THAT SU	IGGESTS POTENTIAL SO	OIL IMPACT
HISTORICAL INF	ORMATION SUGGESTS PAST OF	R CURRENT USE OF ADJACENT	T PROPERTY MAY POTENTIALLY	Y IMPACT	SOILS AT THE SITE	
_	ORMATION SUGGESTS PAST OF			Y IMPACT	SOILS AT THE SITE	
_				Y IMPACT	SOILS AT THE SITE	
_	PH ANALYSIS IS REQUIRED PE		)	Y IMPACT	SOILS AT THE SITE	
_	PH ANALYSIS IS REQUIRED PE	R 35 IAC PART IIOO.20I(g)	OCUMENTATION		D READING:	
☐ OTHER SOIL	PH ANALYSIS IS REQUIRED PE	R 35 IAC PART IIOO.20I(G)	OCUMENTATION	JND PII	D READING:	PID READING (PPM)
OTHER SOIL  PID MAKE & M  SAMPLE	PH ANALYSIS IS REQUIRED PE  FIE	R 35 IAC PART IIOO.20I(G)	OCUMENTATION BACKGROU Type of Sample	JND PII	D READING:	PID READING
OTHER SOIL  PID MAKE & M  SAMPLE	PH ANALYSIS IS REQUIRED PE  FIE	R 35 IAC PART IIOO.20I(G)	OCUMENTATION BACKGROU Type of Sample	JND PII	D READING:	PID READING
PID MAKE & M  SAMPLE NUMBER	PH ANALYSIS IS REQUIRED PE  FIE	R 35 IAC PART IIOO.20I(G)	OCUMENTATION BACKGROU Type of Sample	JND PII	D READING:	PID READING
PID MAKE & M  SAMPLE NUMBER  1 2 3	PH ANALYSIS IS REQUIRED PE  FIE	R 35 IAC PART IIOO.20I(G)	OCUMENTATION BACKGROU Type of Sample	JND PII	D READING:	PID READING
PID MAKE & M  SAMPLE NUMBER  1 2 3 4	PH ANALYSIS IS REQUIRED PE  FIE	R 35 IAC PART IIOO.20I(G)	OCUMENTATION BACKGROU Type of Sample	JND PII	D READING:	PID READING
PID MAKE & M  SAMPLE NUMBER  1 2 3	PH ANALYSIS IS REQUIRED PE  FIE	R 35 IAC PART IIOO.20I(G)	OCUMENTATION BACKGROU Type of Sample	JND PII	D READING:	PID READING
PID MAKE & M  SAMPLE NUMBER  1 2 3 4	PH ANALYSIS IS REQUIRED PE  FIE	R 35 IAC PART IIOO.20I(G)	OCUMENTATION BACKGROU Type of Sample	JND PII	D READING:	PID READING
PID MAKE & M  SAMPLE NUMBER  1 2 3 4 5 Notes:	FIE  SAMPLE LOCA  FIE  SAMPLE LOCA  FIE  SAMPLE LOCA  SAM	R 35 IAC PART IIOO.20I(G)  TLD SCREENING D  ATION	OCUMENTATION BACKGROU Type of Sample	UND PIL COL	D READING: AB SAMPLE LLECTED (Y/N)	PID READING (PPM)



HISTORIC	CAL <b>U</b> SE <b>&amp; R</b> EGULATORY <b>R</b> EVIEW SUMMAR	Y		
Source of Information:	EDR VISTA - ENVIRONMENTAL DATABASE REPORT			
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)			
	SITE RECONNAISSANCE ON FEBRUARY 20, 2018			
IDENTIFIED HISTORICAL USES:	CURTISS STREET AND BELDEN AVENUE APPEAR TO HAVE 1939. ALL ADJOINING PROPERTIES ALONG CURTISS STRE TO HAVE BEEN RESIDENTIAL SINCE BEFORE 1939.			
	L/COMPOUND USE ON SITE OR ASSOCIATED WITH THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)	E ☐ YES	⊠ NO	
SITE RECONNAISSANCE ACTIVITIES DIE	) NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINA	ATION.		
IS THE SITE IDENTIFIED IN A FED (IF YES, IDENTIFY REGULATORY DATABASE	ERAL/STATE REGULATORY DATABASE?  AND SUMMARIZE FINDINGS)	☐ YES	⊠ NO	
ARE ANY OF THE SURROUNDING	PROPERTIES IDENTIFIED IN FEDERAL/STATE	⊠ ves		

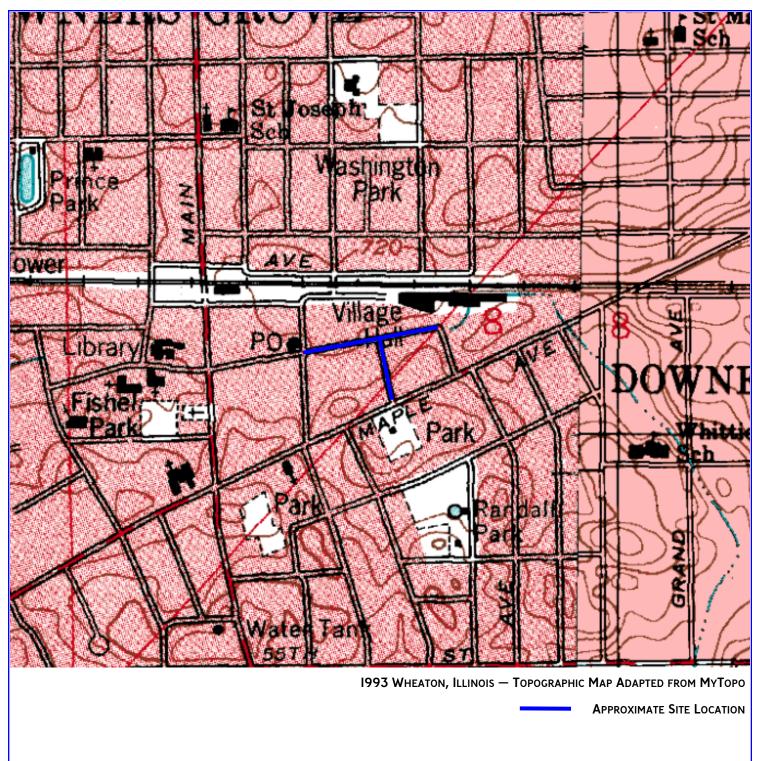
REGULATORY DATABASES? (IF YES, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND SUMMARIZE FINDINGS)

THE VILLAGE OF DOWNERS GROVE, LOCATED AT 945 CURTISS STREET, APPEARS IN THE FINDS/FRS DATABASE. HARTS GARAGE INC., LOCATED AT 939 CURTISS STREET, APPEARS IN THE FINDS/FRS AND RCRA-SQG DATABASES AS BEING A GENERATOR OF NON-HALOGENATED SOLVENTS AND IGNITABLE WASTES. CURTISS ONE HOUR DRY CLEANING, LOCATED AT 935 CURTISS STREET, APPEARS IN THE DRY CLEANERS, FINDS/FRS, INSTITUTIONAL CONTROLS, UST, LUST, SRP, SPILLS AND RCRA-SQG DATABASES FOR BEING A GENERATOR OF NON-HALOGENATED SOLVENTS. ONE, 2,000-GALLON HEATING OIL TANK WAS RECORDED ON THE PROPERTY BUT REMOVED IN 2000. ONE LUST (OTHER PETROLEUM) INCIDENT WAS RECORDED IN 2001 AND ONE SPILL (HEATING OIL) INCIDENT WAS RECORDED IN 2000. A FOCUSED NFR LETTER WAS ISSUED IN 2007. DR. JOHN KEENAH/JOHN P. O'MALLEY, DDS TLD, LOCATED AT **5133 WASHINGTON STREET**, APPEARS IN THE FINDS/FRS DATABASE. THE VILLAGE OF DOWNERS GROVE, LOCATED AT 700 CURTISS STREET, APPEARS IN THE RCRA-CESQG DATABASE FOR BEING A GENERATOR OF TETRACHLOROETHYLENE. THE VILLAGE OF DOWNERS GROVE MAINTENANCE GARAGE, LOCATED AT 801 BURLINGTON AVENUE, APPEARS IN THE FINDS/FRS, UST, LUST, SPILLS AND RCRA-SQG FOR BEING A GENERATOR OF NON-HALOGENATED SOLVENTS. ONE 4,000-GALLON GASOLINE TANK WAS RECORDED ON THE PROPERTY BUT REMOVED IN 1995, ONE 10,000-GALLON DIESEL TANK AND ONE 10,000-GALLON GASOLINE TANK ARE RECORDED TO BE ABANDONED IN-PLACE ON THE PROPERTY. ONE, 250-GALLON USED OIL ABOVEGROUND STORAGE TANK IS RECORDED AT THE PROPERTY AND ONE 1,000-GALLON USED OIL TANK WAS RECORDED AT THE PROPERTY BUT REMOVED IN 2008. THREE LUST INCIDENTS WERE RECORDED PROPERTY – TWO (GASOLINE AND DIESEL FUEL) IN 1994 AND ONE (USED OIL) IN 2008. TWO SPILL INCIDENTS WERE RECORDED AT THE PROPERTY - ONE (GASOLINE OR DIESEL FUEL) IN 1995 AND ONE (USED OIL) IN 2008. THE DOWNERS GROVE POLICE DEPARTMENT, LOCATED AT 825 BURLINGTON ROAD, APPEARS IN THE FINDS/FRS AND RCRA-SQG DATABASES FOR BEING A GENERATOR OF LEAD.



PH   RCRA   WOCS   BETX   SVOCS   PNAS   PCBS   Pesticide	⊠ NO
PROPOSED CONSTITUENTS OF CONCERN TO BE ANALYZED FOR THE MATERIAL TO MEET THE PROPOSED CCDD FACILITY SPECIFIC REQUIREMENTS.  If YES, IDENTIFY ANALYTICAL PARAMETERS AND ATTACH LABORATORY DATA SHEETS)    NOT A	
PROPOSED CONSTITUENTS OF CONCERN TO BE ANALYZED FOR THE MATERIAL TO MEET THE PROPOSED CCDD FACILITY SPECIFIC REQUIREMENTS.  IF YES, IDENTIFY ANALYTICAL PARAMETERS AND ATTACH LABORATORY DATA SHEETS)  PH RCRA VOCS BETX SVOCS PNAS PCBS Pesticide Metals  Number of Samples 4 3 1 2 3 1  Hanson Materials A B B B B B B B B B B B B B B B B B B	□ №
THE PROPOSED CCDD FACILITY SPECIFIC REQUIREMENTS.  IF YES, IDENTIFY ANALYTICAL PARAMETERS AND ATTACH LABORATORY DATA SHEETS)    PH   RCRA   VOCs   BETX   SVOCs   PNAs   PCBs   Pesticide     Number of Samples   4   3   1   2   3     Hanson Materials	
PH   RCRA   Metals   Number of Samples   4   3   1   2   3   3	PLICABLE
Hanson Materials    Hanson Materials   Mat	
Hanson Materials  Reliable Materials Lyons  Reliable Materials Lyons  Reliable Materials Lyons  Reliable Materials  Response Materials  Response Materials  Response Materials  Response Materials  Response Materials  Required:  Required:  Required:  Reposed Number of Samples to be collected for the above constituents of Oncern.  Rue North Recommends Collecting four (4) Samples in the project area. One (I) Sample Should be Collected on Curtiss Street and Analyzed for VOCs, PNAs, RCF ND PH. One (I) Sample Should be collected near 839 Curtiss Street and Analyzed for VOCs, SVOC METALS AND PH. One (I) Sample Should be collected on Curtiss Street near the intersection of Mac ND Analyzed for PNAs, RCRA Metals and PH. One Sample Should be collected near 5146 Belden. ND Analyzed for PH. All soil Samples Should be collected at representative locations and depth was therefore the project of the proje	Table
Reliable Materials Lyons	
Bluff City Materials    Vulcan Construction   Image: Image	
Heartland Recycling Aurora	
Vulcan Materials Company    Vulcan Materials Company   Vulcan Materials Company   Vulcan Materials Company   Vulcan Materials Company   Vulcan Materials Company   Vulcan Materials Company   Vulcan Materials Company   Vulcan Materials Constitution	
Other Parameters Required:  ROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF ONCERN.  RUE NORTH RECOMMENDS COLLECTING FOUR (4) SAMPLES IN THE PROJECT AREA. ONE (I) SAMPLE SHOULD BE N CURTISS STREET NEAR THE INTERSECTION OF WASHINGTON STREET AND ANALYZED FOR VOCS, PNAS, RCF ND PH. ONE (I) SAMPLE SHOULD BE COLLECTED NEAR 839 CURTISS STREET AND ANALYZED FOR VOCS, SVOC IETALS AND PH. ONE (I) SAMPLE SHOULD BE COLLECTED ON CURTISS STREET NEAR THE INTERSECTION OF MAC ND ANALYZED FOR PNAS, RCRA METALS AND PH. ONE SAMPLE SHOULD BE COLLECTED NEAR 5146 BELDEN. ND ANALYZED FOR PH. ALL SOIL SAMPLES SHOULD BE COLLECTED AT REPRESENTATIVE LOCATIONS AND DEPTH  RE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?  YES  NOT.	
ROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF ONCERN.  RUE NORTH RECOMMENDS COLLECTING FOUR (4) SAMPLES IN THE PROJECT AREA. ONE (I) SAMPLE SHOULD BE N CURTISS STREET NEAR THE INTERSECTION OF WASHINGTON STREET AND ANALYZED FOR VOCS, PNAS, RCF ND PH. ONE (I) SAMPLE SHOULD BE COLLECTED NEAR 839 CURTISS STREET AND ANALYZED FOR VOCS, SVOC NETALS AND PH. ONE (I) SAMPLE SHOULD BE COLLECTED ON CURTISS STREET NEAR THE INTERSECTION OF MACE ND ANALYZED FOR PNAS, RCRA METALS AND PH. ONE SAMPLE SHOULD BE COLLECTED NEAR 5146 BELDEN. ND ANALYZED FOR PH. ALL SOIL SAMPLES SHOULD BE COLLECTED AT REPRESENTATIVE LOCATIONS AND DEPTH  RE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?  YES  NOT.	
PROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF ONCERN.  RUE NORTH RECOMMENDS COLLECTING FOUR (4) SAMPLES IN THE PROJECT AREA. ONE (I) SAMPLE SHOULD BE IN CURTISS STREET NEAR THE INTERSECTION OF WASHINGTON STREET AND ANALYZED FOR VOCS, PNAS, RCF ND PH. ONE (I) SAMPLE SHOULD BE COLLECTED NEAR 839 CURTISS STREET AND ANALYZED FOR VOCS, SVOC METALS AND PH. ONE (I) SAMPLE SHOULD BE COLLECTED ON CURTISS STREET NEAR THE INTERSECTION OF MACE ND ANALYZED FOR PNAS, RCRA METALS AND PH. ONE SAMPLE SHOULD BE COLLECTED NEAR 5146 BELDEN AND ANALYZED FOR PH. ALL SOIL SAMPLES SHOULD BE COLLECTED AT REPRESENTATIVE LOCATIONS AND DEPTH ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?  YES  NOT.	
ONCERN.  RUE NORTH RECOMMENDS COLLECTING FOUR (4) SAMPLES IN THE PROJECT AREA. ONE (I) SAMPLE SHOULD BE IN CURTISS STREET NEAR THE INTERSECTION OF WASHINGTON STREET AND ANALYZED FOR VOCS, PNAS, RCF ND PH. ONE (I) SAMPLE SHOULD BE COLLECTED NEAR 839 CURTISS STREET AND ANALYZED FOR VOCS, SVOC METALS AND PH. ONE (I) SAMPLE SHOULD BE COLLECTED ON CURTISS STREET NEAR THE INTERSECTION OF MACE ND ANALYZED FOR PNAS, RCRA METALS AND PH. ONE SAMPLE SHOULD BE COLLECTED NEAR 5146 BELDEN AND ANALYZED FOR PH. ALL SOIL SAMPLES SHOULD BE COLLECTED AT REPRESENTATIVE LOCATIONS AND DEPTH ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?  YES NOT.	
ON CURTISS STREET NEAR THE INTERSECTION OF WASHINGTON STREET AND ANALYZED FOR VOCS, PNAS, RCF AND PH. ONE (I) SAMPLE SHOULD BE COLLECTED NEAR 839 CURTISS STREET AND ANALYZED FOR VOCS, SVOCATETALS AND PH. ONE (I) SAMPLE SHOULD BE COLLECTED ON CURTISS STREET NEAR THE INTERSECTION OF MACKIND ANALYZED FOR PNAS, RCRA METALS AND PH. ONE SAMPLE SHOULD BE COLLECTED NEAR 5146 BELDEN AND ANALYZED FOR PH. ALL SOIL SAMPLES SHOULD BE COLLECTED AT REPRESENTATIVE LOCATIONS AND DEPTHAMPETER ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?  YES  NOT	
ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?  NOT ANALYZED FOR PH. ALL SOIL SAMPLES SHOULD BE COLLECTED AT REPRESENTATIVE LOCATIONS AND DEPTH  NOT ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?  NOT ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?	A METALS S, RCRA
ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?  Not.	
<ul><li>✓ YES</li><li>☐ Not.</li></ul>	
— No⊤	
<del>_</del>	_
OIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES	PPLICABLE

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TRUENORTH

1000 East Warrenville Road Suite 140 Naperville, Illinois 60563 SITE LOCATION WA-028: CURTISS STREET FROM WASHINGTON STREET TO MACKIE PLACE AND BELDEN AVENUE FROM CURTISS STREET TO MAPLE AVENUE

VILLAGE OF DOWNERS GROVE
5101 WALNUT AVENUE

Downers Grove, Illinois 60515



NOT TO SCALE

FIGURE

I
PROJECT NUMBER

TII8064

DATE



WA-028: FAIRMOUNT AVENUE FROM 55<sup>TH</sup> STREET TO 59<sup>TH</sup>

SITE: STRI	EET, DOWNERS GROVE, ILLINOIS 60	<u>0515</u> D <i>A</i>	TE: FEBRUARY 28	, 2018
CLIENT: VI	ILLAGE OF DOWNERS GROVE			
INSPECTOR(S	): <u>LCS</u>	WEATHER CONDITIONS: O	ERCAST AND RAINY,	50°
SCREENING N	METHOD: LIMITED HISTORICAL &	REGULATORY RECORDS REVIE	w and Site Reconn	AISSANCE
BASE	D ON REVIEWED INFORMATIO ⊠ N	ON, THIS SITE HAS BEEN DE ION-PIP □PIP	TERMINED TO BE	A
	SMENT IS RECOMMENDED IN IT IS SELECTION IN IT IS SELECTION IN IT IS SELECTION.			
THE FOLLOWING IDE	ENTIFIES THE REASONS THE SITE HAS BEEN DETER	RMINED TO BE A PIP:		
SITE IDENTIFIE	ED IN FEDERAL, STATE OR LOCAL REGULATORY D	DATABASE THAT SUGGESTS POTENTIAL SOIL	MPACT	
☐ HISTORICAL IN	NFORMATION SUGGESTS PAST OR CURRENT SITE U	JSE MAY POTENTIALLY IMPACT SOILS		
PROPERTY AD	DJACENT TO THE SITE IS IDENTIFIED IN FEDERAL,	STATE OR LOCAL REGULATORY DATABASE	THAT SUGGESTS POTENTIAL S	OIL IMPACT
☐ HISTORICAL IN	NFORMATION SUGGESTS PAST OR CURRENT USE O	OF ADJACENT PROPERTY MAY POTENTIALLY	MPACT SOILS AT THE SITE	
OTHER SO	DIL PH ANALYSIS IS REQUIRED PER 35 IAC PART	II00.20I(g)		
	FIELD SCREE	NING DOCUMENTATION		
PID MAKE & I			ND PID READING:	
PID MAKE & I SAMPLE NUMBER			ND PID READING:  LAB SAMPLE COLLECTED (Y/N)	PID READING (PPM)
SAMPLE	Model:	BACKGROUN  TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER	Model:	BACKGROUN  TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER	Model:	BACKGROUN  TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER I 2	Model:	BACKGROUN  TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER I 2	Model:	BACKGROUN  TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER  I 2 3 4 5	Model:	TYPE OF SAMPLE (COMPOSITE/GRAB)	LAB SAMPLE COLLECTED (Y/N)	

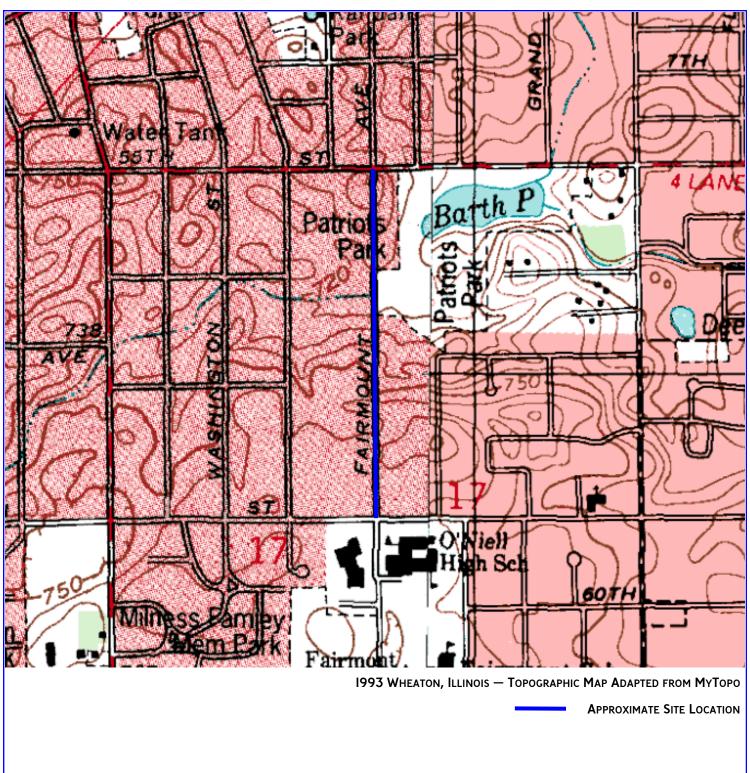


HISTORI	CAL <b>U</b> SE <b>&amp; R</b> EGULATORY <b>R</b> EVIEW <b>S</b> UMMARY	•		
Source of Information:	ERIS VISTA - ENVIRONMENTAL DATABASE REPORT			
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)			
	SITE RECONNAISSANCE ON FEBRUARY 20, 2018			
IDENTIFIED HISTORICAL USES:	FAIRMOUNT AVENUE APPEARS TO HAVE BEEN CONSTRUCTI ADJOINING PROPERTIES ALONG FAIRMOUNT AVENUE APPE SINCE BEFORE 1939.			λL
	LL/COMPOUND USE ON SITE OR ASSOCIATED WITH THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)	☐ YES	⊠ NO	
SITE RECONNAISSANCE ACTIVITIES DIE	O NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINAT	ION.		
IS THE SITE IDENTIFIED IN A FED (IF YES, IDENTIFY REGULATORY DATABASE	ERAL/STATE REGULATORY DATABASE?  E AND SUMMARIZE FINDINGS)	☐ YES	⊠ NO	
	PROPERTIES IDENTIFIED IN FEDERAL/STATE  5, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND	☐ YES	⊠ NO	
IS THERE PHYSICAL EVIDENCE OF (IF YES, IDENTIFY PHYSICAL EVIDENCE)	F SOIL CONTAMINATION?	☐ YES	⊠ NO	
SITE RECONNAISSANCE ACTIVITIES DIE	O NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINAT	ION.		



IS LABORATORY SAMPLING NEC	ESSAR	RY TO EVAI	LUATE SI	TE SOILS	5?			⊠ YES	□ NO
No Potentially Impacted Propei analysis is required per 35 IA IIC			E IDENTIFIE	ED ON AD	JOINING PF	ROPERTIES	S TO THE	SITE, BUT SOIL	РH
PROPOSED CONSTITUENTS OF C THE PROPOSED CCDD FACILITY (IF YES, IDENTIFY ANALYTICAL PARAMETIC	SPEC	CIFIC REQU	IREMEN	TS.		ERIAL TO	MEET	Not Appl	ICABLE
,	рН	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples  Hanson Materials Reliable Materials Lyons Bluff City Materials Vulcan Construction Heartland Recycling Aurora Vulcan Materials Company Other Parameters Required:  PROPOSED NUMBER OF SAMPLE CONCERN.		BE COLLEC							
TRUE NORTH RECOMMENDS COLLECTOR THE NORTHERN PORTION OF TO SHOULD BE ANALYZED FOR PH. ALL	HE PR	OJECT AREA	A AND ON	E SAMPLE	FROM THE	E SOUTHE	RN PORTI	on. These sa	MPLES
ARE THERE ANY OTHER SAMPLII	NG OF	R ASSESSM	ENT REG	UIREME	NTS?				□ NO
SOIL PID SCREENING SHOULD BE PER	RFORM	1ED DURING	SOIL SAM	IPLING AC	TIVITIES.		_		

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TRUENORTH

1000 East Warrenville Road Suite 140 Naperville, Illinois 60563 SITE LOCATION WA-028: FAIRMOUNT AVENUE FROM 55<sup>TH</sup> STREET TO 59<sup>TH</sup>

STREET

Downers Grove, Illinois 60515

CLIENT

VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515



NOT TO SCALE

FIGURE

| PROJECT NUMBER

TII8064



SITE:	AND HILL STREE	ND AVENUE FROM HILLS T FROM GRAND AVENUE /E, ILLINOIS 60515	•	DATE:	FEBRUARY 28	, 2018
CLIENT	: VILLAGE OF D	OWNERS GROVE				
INSPEC	ctor(s): LCS		WEATHER CONDITIONS:(	OVERCA	AST AND RAINY,	50°
Scree	NING METHOD:	LIMITED HISTORICAL & F	REGULATORY RECORDS REV	IEW AN	D SITE RECONN	AISSANCE
	BASED ON REVI		N, THIS SITE HAS BEEN D ON-PIP ⊠PIP	ETERI	MINED TO BE	A
SCREENIN		· · · · · · · · · · · · · · · · · · ·	NOT RECOMMENDED BEY BE CERTIFIED AS UNCONTAMIN			
THE FOLLOV	WING IDENTIFIES THE REA	SONS THE SITE HAS BEEN DETERM	IINED TO BE A PIP:			
SITE I	DENTIFIED IN FEDERAL, S	TATE OR LOCAL REGULATORY DA	TABASE THAT SUGGESTS POTENTIAL SO	IL IMPACT	ī	
☐ HISTO	DRICAL INFORMATION SUG	GESTS PAST OR CURRENT SITE USE	E MAY POTENTIALLY IMPACT SOILS			
☑ Prop	ERTY ADJACENT TO THE	SITE IS IDENTIFIED IN FEDERAL, ST	TATE OR LOCAL REGULATORY DATABAS	SE THAT S	UGGESTS POTENTIAL SO	OIL IMPACT
⊠ Histo	DRICAL INFORMATION SUG	GESTS PAST OR CURRENT USE OF	ADJACENT PROPERTY MAY POTENTIALI	Y IMPACT	SOILS AT THE SITE	
⊠ Отне	R SOIL PH ANALYSIS IS	S REQUIRED PER 35 IAC PART IIC	00.20I(G)			
		FIELD SCREEN	UNC DOCUMENTATION			
PID MA	KE <b>&amp; M</b> ODEL:	FIELD SCREEN	ING DOCUMENTATION BACKGRO	UND PI	D READING:	
PID MA SAMPLE NUMBER		FIELD SCREEN  AMPLE LOCATION			D READING: LAB SAMPLE LLECTED (Y/N)	PID READING (PPM)
SAMPLE			BACKGRO  TYPE OF SAMPLE		LAB SAMPLE	
SAMPLE			BACKGRO  TYPE OF SAMPLE		LAB SAMPLE	
SAMPLE			BACKGRO  TYPE OF SAMPLE		LAB SAMPLE	
SAMPLE NUMBER			BACKGRO  TYPE OF SAMPLE		LAB SAMPLE	
SAMPLE NUMBER  I 2			BACKGRO  TYPE OF SAMPLE		LAB SAMPLE	
SAMPLE NUMBER  I 2 3 4 5			BACKGRO  TYPE OF SAMPLE		LAB SAMPLE	
SAMPLE NUMBER  I 2 3 4			BACKGRO  TYPE OF SAMPLE		LAB SAMPLE	
SAMPLE NUMBER  I 2 3 4 5 Notes:	S	AMPLE LOCATION	BACKGRO  TYPE OF SAMPLE	) Co	LAB SAMPLE LLECTED (Y/N)	(PPM)



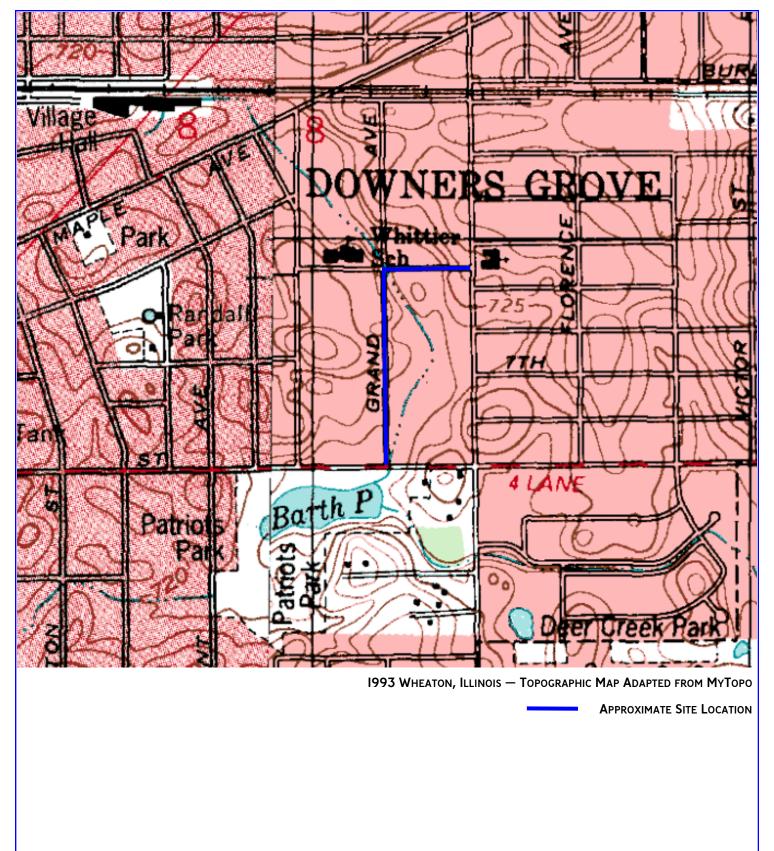
Source of Information:	EDR VISTA - ENVIRONMENTAL DATABASE REPORT		
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)		
	SITE RECONNAISSANCE ON FEBRUARY 20, 2018		
IDENTIFIED HISTORICAL USES:	GRAND AVENUE AND HILL STREET APPEAR TO HAVE BEEN CON ALL ADJOINING PROPERTIES ALONG GRAND AVENUE AND HILL BEEN RESIDENTIAL SINCE BEFORE 1939.		
	L/COMPOUND USE ON SITE OR ASSOCIATED WITH THE [ CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)	YES	⊠ NO
SITE RECONNAISSANCE ACTIVITIES DIE	O NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.		
IS THE SITE IDENTIFIED IN A FED (IF YES, IDENTIFY REGULATORY DATABASE	ERAL/STATE REGULATORY DATABASE? [ E AND SUMMARIZE FINDINGS)	YES	⊠ NO
_			
	PROPERTIES IDENTIFIED IN FEDERAL/STATE  5, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND	⊠ YES	□ NO
WHITTIER ELEMENTARY SCHOOL, LO	CATED AT <b>536 HILL STREET</b> , APPEARS IN THE FINDS/FRS, UST, L		
DCDANON CENIEDATOD DATADACE	S AS ONCE BEING THE GENERATOR OF IGNITABLE WASTE. ONE, 5,0	$\cap \cap \cap$	$\cap$

RECORDED IN 1993 AND ONE SPILL (HEATING OIL) INCIDENT WAS RECORDED IN 1993.



(IF YES, IDENTIFY PHYSICAL EVIDENCE)	JF SUI	L CONTAM	IINATION	l <b>.</b>				☐ YES	⊠ NO
SITE RECONNAISSANCE ACTIVITIES D	DID NO	TIDENTIFY A	ANY SOUR	CES/EVID	ENCE OF S	OIL CONT	AMINATIC	DN.	
S LABORATORY SAMPLING NEC	ESSAI	RY TO EVA	LUATE S	ITE SOILS	s?			⊠ YES	□ NO
POTENTIALLY IMPACTED PROPERTIE	ES (PIP	s) were ide	ENTIFIED C	)N SURRO	UNDING PI	ROPERTIES	S TO THE	SITE.	
PROPOSED CONSTITUENTS OF (	CONC	EDN TO DE	ANALV7	ED EOD	THE MATI	EDIAL TO	MEET		
THE PROPOSED CCDD FACILITY  IF YES, IDENTIFY ANALYTICAL PARAME	Y SPE	CIFIC REQU	JIREMEN	TS.		ERIAL TO	MEEI	☐ <b>N</b> ot <b>A</b> PI	PI ICARI F
	рН	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	
Number of Samples	4	Ivictais				ı			Table
Hanson Materials									
Reliable Materials Lyons		$\overline{\boxtimes}$		$\overline{\boxtimes}$					
Bluff City Materials		$\overline{\boxtimes}$				$\boxtimes$			
Vulcan Construction	$\boxtimes$	$\boxtimes$		$\boxtimes$		$\boxtimes$			
Heartland Recycling Aurora	$\boxtimes$	$\boxtimes$		$\boxtimes$		$\boxtimes$			
Vulcan Materials Company	$\boxtimes$	$\boxtimes$		$\boxtimes$		$\square$			
Other Parameters									
Required:									
PROPOSED NUMBER OF SAMPL	ES TO	BE COLLE	CTED FOR	R THE AB	BOVE CON	ISTITUEN	ITS OF		
TRUE NORTH RECOMMENDS COLLE NEAR 433 HILL STREET AND ANAL' COLLECTED ALONG HILL STREET NE COLLECTED ALONG GRAND AVENUI COLLECTED AT REPRESENTATIVE LC	YZED F EAR TH E, AND	OR BETX, I E EASTERN THESE SAM	PNAs, RO PORTION ( IPLES SHO	CRA MET OF THE PF	ALS AND F	H. One (1 ea. Two	) SAMPLE (2) SAMP	SHOULD BE LES SHOULD	BE
ARE THERE ANY OTHER SAMPL	ING O	R ASSESSM	IENT REC	UIREME	NTS?				□ NC
								☐ Not A	PPLICABLE
SOIL PID SCREENING SHOULD BE PE	RFOR	1ED DURING	SOIL SAM	1PLING AC	CTIVITIES.				

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1000 East Warrenville Road Suite 140 Naperville, Illinois 60563 SITE LOCATION WA-028: WATERMAIN REPLACEMENT

GRAND AVENUE FROM HILL STREET TO 55<sup>TH</sup> STREET AND HILL STREET FROM GRAND AVENUE TO FAIRVIEW AVENUE

CLIENT

VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515



NOT TO SCALE

FIGURE

Project Number TII8064

DATE



WA-028: WASHINGTON STREET FROM SUMMIT STREET TO

SITE: <u>55™</u>	STREET, DOWNERS GROVE, ILLINOIS	5 60515 DA	TE: FEBRUARY 28	, 2018
CLIENT: VIL	LAGE OF DOWNERS GROVE			
INSPECTOR(S):	LCS	WEATHER CONDITIONS: OV	ERCAST AND RAINY,	50°
Screening M	ETHOD: LIMITED HISTORICAL & R	EGULATORY RECORDS REVIE	w and Site Reconn	AISSANCE
BASEC	O ON REVIEWED INFORMATION 🖂 NO	I, THIS SITE HAS BEEN DE N-PIP □PIP	TERMINED TO BE	A
	MENT IS RECOMMENDED IS IS IS STATE IN THE SOILS CAN END END END END END			
THE FOLLOWING IDEN	ITIFIES THE REASONS THE SITE HAS BEEN DETERMI	NED TO BE A PIP:		
SITE IDENTIFIED	IN FEDERAL, STATE OR LOCAL REGULATORY DAT	TABASE THAT SUGGESTS POTENTIAL SOIL	MPACT	
☐ HISTORICAL INF	ORMATION SUGGESTS PAST OR CURRENT SITE USE	MAY POTENTIALLY IMPACT SOILS		
PROPERTY ADJ	ACENT TO THE SITE IS IDENTIFIED IN FEDERAL, STA	ATE OR LOCAL REGULATORY DATABASE	THAT SUGGESTS POTENTIAL S	OIL IMPACT
☐ HISTORICAL INF	ORMATION SUGGESTS PAST OR CURRENT USE OF A	ADJACENT PROPERTY MAY POTENTIALLY	MPACT SOILS AT THE SITE	
OTHER SOIL	PH ANALYSIS IS REQUIRED PER 35 IAC PART IIO	00.20I(g)		
	FIELD SCREEN	ING DOCUMENTATION		
PID MAKE & M			ID PID READING:	
PID MAKE & M SAMPLE NUMBER			ID PID READING:  LAB SAMPLE  COLLECTED (Y/N)	PID READING (PPM)
SAMPLE	IODEL:	BACKGROUN  TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER	IODEL:	BACKGROUN  TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER	IODEL:	BACKGROUN  TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER	IODEL:	BACKGROUN  TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER	IODEL:	BACKGROUN  TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER  I 2 3 4 5 Notes:	IODEL:	TYPE OF SAMPLE (COMPOSITE/GRAB)	LAB SAMPLE COLLECTED (Y/N)	

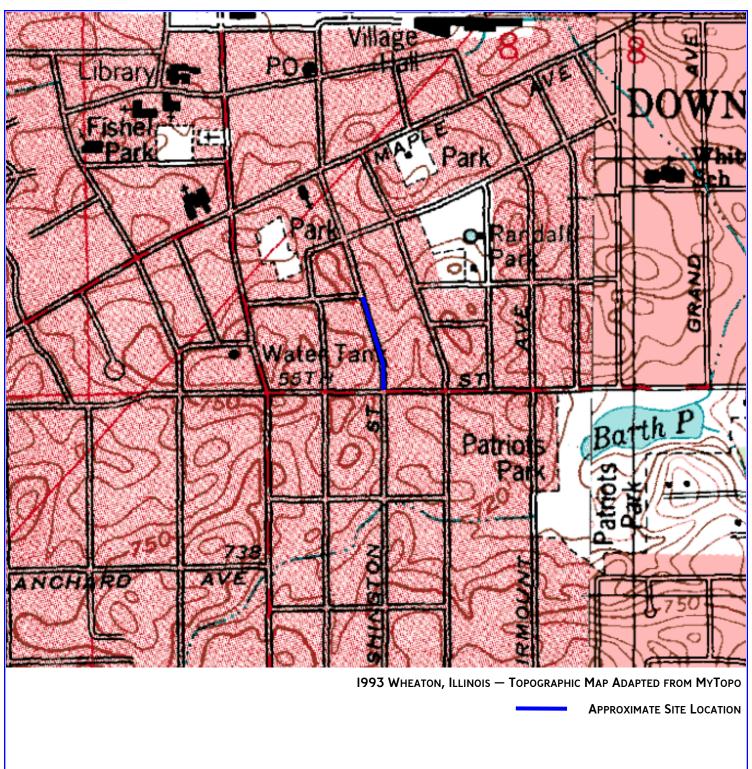


Histori	CAL <b>U</b> SE <b>&amp; R</b> EGULATORY <b>R</b> EVIEW <b>S</b> UMMARY	•	
Source of Information:	ERIS VISTA - ENVIRONMENTAL DATABASE REPORT		
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)		
	SITE RECONNAISSANCE ON FEBRUARY 20, 2018		
IDENTIFIED HISTORICAL USES:	WASHINGTON STREET APPEARS TO HAVE BEEN CONSTRUC ADJOINING PROPERTIES ALONG WASHINGTON STREET APP SINCE BEFORE 1939.		
	L/COMPOUND USE ON SITE OR ASSOCIATED WITH THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)	☐ YES	⊠ NO
SITE RECONNAISSANCE ACTIVITIES DIE	O NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINAT	TION.	
IS THE SITE IDENTIFIED IN A FED	ERAL/STATE REGULATORY DATABASE? E AND SUMMARIZE FINDINGS)	☐ YES	⊠ NO
	PROPERTIES IDENTIFIED IN FEDERAL/STATE 5, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND	☐ YES	⊠ NO
IS THERE PHYSICAL EVIDENCE OF	F SOIL CONTAMINATION?	☐ YES	⊠ NO
SITE RECONNAISSANCE ACTIVITIES DIE	O NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINAT	ION.	



IS LABORATORY SAMPLING NECE	ESSAR	₹Y TO EVAI	LUATE S	ITE SOILS	5?			⊠ YES	□ NO
No Potentially Impacted Proper analysis is required per 35 IA IIC			E IDENTIFIE	ED ON AD	JOINING PF	ROPERTIES	S TO THE	SITE, BUT SOIL	.PH
PROPOSED CONSTITUENTS OF C					THE MATE	ERIAL TO	MEET		I
(IF YES, IDENTIFY ANALYTICAL PARAMETI					EETS)			☐ NOT APPL	<b>ICABLE</b>
	рН	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	!								
Hanson Materials Reliable Materials Lyons Bluff City Materials Vulcan Construction Heartland Recycling Aurora Vulcan Materials Company Other Parameters Required:  PROPOSED NUMBER OF SAMPLE CONCERN.  TRUE NORTH RECOMMENDS COLLECTOR PH. THE SOIL SAMPLE SHOULD BE	CTING (	ONE (I) SAMI	IPLE ALON	IG WASHII	ngton Sti	REET. THE	E SAMPLE	SHOULD BE A	NALYZED
ARE THERE ANY OTHER SAMPLIN	NG OF	R ASSESSM	IENT REC	QUIREME	.NTS?				□ NO PLICABLE
SOIL PID SCREENING SHOULD BE PER	₹FORM	1ED DURING	SOIL SAM	1PLING AC	TIVITIES.				

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TRUENORTH

IOOO EAST WARRENVILLE ROAD SUITE I40 NAPERVILLE, ILLINOIS 60563 SITE LOCATION WA-028: WATERMAIN REPLACEMENT

WASHINGTON STREET FROM SUMMIT STREET TO 55<sup>TH</sup> STREET

Downers Grove, Illinois 60515

CLIENT

VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515



NOT TO SCALE

FIGURE

| PROJECT NUMBER

TII8064



		1S STREET FROM 3' GROVE, ILLINOIS 6	9 <sup>TH</sup> STREET TO <b>4I</b> <sup>ST</sup> 005I5	DATE:	FEBRUARY 28	, 2018
CLIENT:	VILLAGE OF DOW	NERS GROVE				
INSPECTOR	(s): LCS		WEATHER CONDITIONS:	OVERC	AST AND RAINY,	50°
Screening	METHOD: LIM	ITED HISTORICAL 8	REGULATORY RECORDS RE	VIEW AI	ND SITE RECONN	AISSANCE
BAS	SED ON REVIEW		ON, THIS SITE HAS BEEN NON-PIP □PIP	DETER	RMINED TO BE	A
	T THE SITE TO DETER		IS NOT RECOMMENDED BE AN BE CERTIFIED AS UNCONTAMI			
THE FOLLOWING I	IDENTIFIES THE REASONS	S THE SITE HAS BEEN DETE	ERMINED TO BE A PIP:			
☐ SITE IDENTI	IFIED IN FEDERAL, STATE	OR LOCAL REGULATORY	DATABASE THAT SUGGESTS POTENTIAL	SOIL IMPAC	T	
HISTORICAL	L INFORMATION SUGGEST	TS PAST OR CURRENT SITE	USE MAY POTENTIALLY IMPACT SOILS			
PROPERTY .	ADJACENT TO THE SITE	IS IDENTIFIED IN FEDERAL	, STATE OR LOCAL REGULATORY DATAB	ASE THAT	SUGGESTS POTENTIAL SO	OIL IMPACT
HISTORICAL	L INFORMATION SUGGEST	TS PAST OR CURRENT USE	OF ADJACENT PROPERTY MAY POTENTIA	LLY IMPAC	T SOILS AT THE SITE	
OTHER _	SOIL PH ANALYSIS IS RE	QUIRED PER 35 IAC PART	r IIOO.20I(G)			
		FIELD SCREE	ENING DOCUMENTATION	V		
PID MAKE 8	k Model:	FIELD SCREE			ID READING:	
PID MAKE 8  SAMPLE NUMBER				OUND P	PID READING: LAB SAMPLE DLLECTED (Y/N)	PID READING (PPM)
SAMPLE			BACKGR TYPE OF SAMPL	OUND P	LAB SAMPLE	
SAMPLE NUMBER			BACKGR TYPE OF SAMPL	OUND P	LAB SAMPLE	
SAMPLE NUMBER			BACKGR TYPE OF SAMPL	OUND P	LAB SAMPLE	
SAMPLE NUMBER			BACKGR TYPE OF SAMPL	OUND P	LAB SAMPLE	
SAMPLE NUMBER  I 2			BACKGR TYPE OF SAMPL	OUND P	LAB SAMPLE	
SAMPLE NUMBER  I 2 3 4 5 Notes:	SAME	PLE LOCATION	TYPE OF SAMPL (COMPOSITE/GRA	OUND P	LAB SAMPLE DLLECTED (Y/N)	
SAMPLE NUMBER  I 2 3 4 5 Notes:	SAME	PLE LOCATION	BACKGR TYPE OF SAMPL	OUND P	LAB SAMPLE DLLECTED (Y/N)	

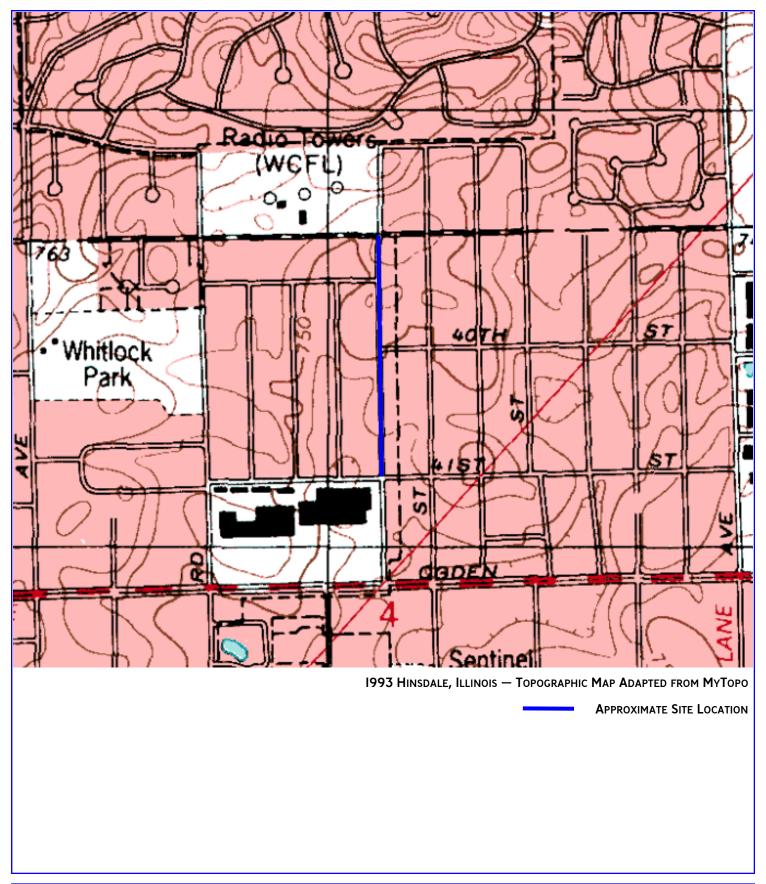


Histori	cal Use & Regulatory Review Summary	r					
Source of Information:	ERIS VISTA - ENVIRONMENTAL DATABASE REPORT						
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)						
	SITE RECONNAISSANCE ON FEBRUARY 20, 2018						
IDENTIFIED HISTORICAL USES:	WILLIAMS STREET APPEARS TO HAVE BEEN CONSTRUCTED PRIOR TO 1939. ALL ADJOINING PROPERTIES ALONG THE EAST SIDE OF WILLIAMS STREET APPEAR TO HAVE BE AGRICULTURAL LANDS PRIOR TO RESIDENTIAL DEVELOPMENT SOMETIME BETWEEN 1939 AND 1962. ALL ADJOINING PROPERTIES ALONG THE WEST SIDE OF WILLIAMS STREET APPEAR TO HAVE BEEN AGRICULTURAL LANDS PRIOR TO DEVELOPMENT SOMETIME BETWEEN 1962 AND 1974.						
	LL/COMPOUND USE ON SITE OR ASSOCIATED WITH THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)	☐ YES	⊠ NO				
SITE RECONNAISSANCE ACTIVITIES DIE	O NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINAT	ION.					
IS THE SITE IDENTIFIED IN A FED (IF YES, IDENTIFY REGULATORY DATABASE	ERAL/STATE REGULATORY DATABASE? E AND SUMMARIZE FINDINGS)	☐ YES	⊠ NO				
	PROPERTIES IDENTIFIED IN FEDERAL/STATE  5, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND	☐ YES	⊠ NO				
IS THERE PHYSICAL EVIDENCE OF	F SOIL CONTAMINATION?	☐ YES	⊠ NO				
SITE RECONNAISSANCE ACTIVITIES DIE	O NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINAT	ION.					



IS LABORATORY SAMPLING NEC	ESSAR	RY TO EVAI	LUATE SI	ITE SOILS	5?			⊠ YES	□ NO
No Potentially Impacted Propei analysis is required per 35 IA IIC			E IDENTIFIE	ED ON AD	JOINING PI	ROPERTIES	S TO THE	SITE, BUT SOIL	.PH
PROPOSED CONSTITUENTS OF C					THE MATE	ERIAL TO	MEET		7
(IF YES, IDENTIFY ANALYTICAL PARAMET					EETS)			☐ NOT APPI	_ICABLE
,	рН	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	2								
Hanson Materials	$\boxtimes$	П				П		П	
Reliable Materials Lyons	$\overline{\boxtimes}$	$\overline{\Box}$	$\overline{\Box}$	$\overline{\Box}$	$\overline{\Box}$	$\overline{\Box}$			$\overline{\Box}$
Bluff City Materials	$\boxtimes$	$\overline{}$	一一	一一	一一	一一	一一		一一
Vulcan Construction	$\boxtimes$	一一	一一	一一	一一	一一	一一	一一	一一
Heartland Recycling Aurora	$\overline{\boxtimes}$	一一	一一	一一	一一	一一		一一	一一
Vulcan Materials Company	$\overline{\boxtimes}$		$\overline{}$		$\overline{}$	$\overline{}$	$\overline{}$	Ħ	一一一
Other Parameters									
Required:									
PROPOSED NUMBER OF SAMPLE CONCERN.									
True North recommends collect	CTING T	two (2) san	MPLES IN 1	THE PROJ	ECT AREA.	ONE (I) S.	AMPLE SH	HOULD BE COL	LECTED
BETWEEN $39^{\text{TH}}$ STREET AND $40^{\text{TH}}$ S	TREET	, AND ONE S	SAMPLE SH	HOULD BE	E COLLECTI	ED BETWE	EN 40 <sup>th</sup>	STREET AND	4I <sup>ST</sup>
STREET. THESE SAMPLES SHOULD BE	E ANAL	YZED FOR F	PH. ALL S	OIL SAMPI	LES SHOUL	D BE COL	LECTED A	AT REPRESENT	ATIVE
LOCATIONS AND DEPTHS.									
ARE THERE ANY OTHER SAMPLI	NG OF	R ASSESSM	ENT REG	UIREME	NTS?				□ NO
SOIL PID SCREENING SHOULD BE PE	RFORM	1ED DURING	SOIL SAM	IPLING AC	TIVITIES.				

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TRUENORTH

1000 East Warrenville Road Suite 140 Naperville, Illinois 60563

CLIENT

WA-028: WATERMAIN REPLACEMENT
WILLIAMS STREET FROM 39<sup>TH</sup> STREET TO 41<sup>ST</sup> STREET

Downers Grove, Illinois 60515

VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515



DATE 2/23/2018

FIGURE

I
PROJECT NUMBER

TII8064

DATE



WA-028: WILLIAMS STREET FROM 2<sup>ND</sup> STREET TO 55<sup>TH</sup>

SITE: STREET,	, Downers Grove, Illinois 60	515 DA	TE: FEBRUARY 28	, 2018
CLIENT: VILLA	GE OF DOWNERS GROVE			
INSPECTOR(S):	LCS	WEATHER CONDITIONS: O	ERCAST AND RAINY,	50°
SCREENING MET	HOD: LIMITED HISTORICAL & I	REGULATORY RECORDS REVIE	w and Site Reconn	AISSANCE
BASED (	ON REVIEWED INFORMATION	N, THIS SITE HAS BEEN DE ON-PIP ⊠PIP	TERMINED TO BE	A
	ENT SIS RECOMMENDED IS SITE TO DETERMINE IF THE SOILS CAN DO.			
THE FOLLOWING IDENTIF	IES THE REASONS THE SITE HAS BEEN DETERM	MINED TO BE A PIP:		
SITE IDENTIFIED IN	FEDERAL, STATE OR LOCAL REGULATORY DA	ATABASE THAT SUGGESTS POTENTIAL SOIL	IMPACT	
HISTORICAL INFOR	MATION SUGGESTS PAST OR CURRENT SITE US	E MAY POTENTIALLY IMPACT SOILS		
PROPERTY ADJACE	ENT TO THE SITE IS IDENTIFIED IN FEDERAL, S	TATE OR LOCAL REGULATORY DATABASE	THAT SUGGESTS POTENTIAL S	OIL IMPACT
	MATION SUGGESTS PAST OR CURRENT USE OF	ADJACENT PROPERTY MAY POTENTIALLY	IMPACT SOILS AT THE SITE	
OTHER SOIL PH	ANALYSIS IS REQUIRED PER 35 IAC PART IIC	00.20I(g)		
	FIELD SCREEN	IING DOCUMENTATION		
PID MAKE & MOI			ND PID READING:	
PID MAKE & MOI SAMPLE NUMBER			ND PID READING: LAB SAMPLE COLLECTED (Y/N)	PID READING (PPM)
SAMPLE	DEL:	BACKGROUI  TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE	DEL:	BACKGROUI  TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER	DEL:	BACKGROUI  TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER	DEL:	BACKGROUI  TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER  I 2 3	DEL:	BACKGROUI  TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER  I 2 3 4	DEL:	BACKGROUI  TYPE OF SAMPLE	LAB SAMPLE	
SAMPLE NUMBER  I 2 3 4 5 Notes:	SAMPLE LOCATION	TYPE OF SAMPLE (COMPOSITE/GRAB)	LAB SAMPLE COLLECTED (Y/N)	
SAMPLE NUMBER  I 2 3 4 5 Notes:	DEL:	TYPE OF SAMPLE (COMPOSITE/GRAB)	LAB SAMPLE COLLECTED (Y/N)	

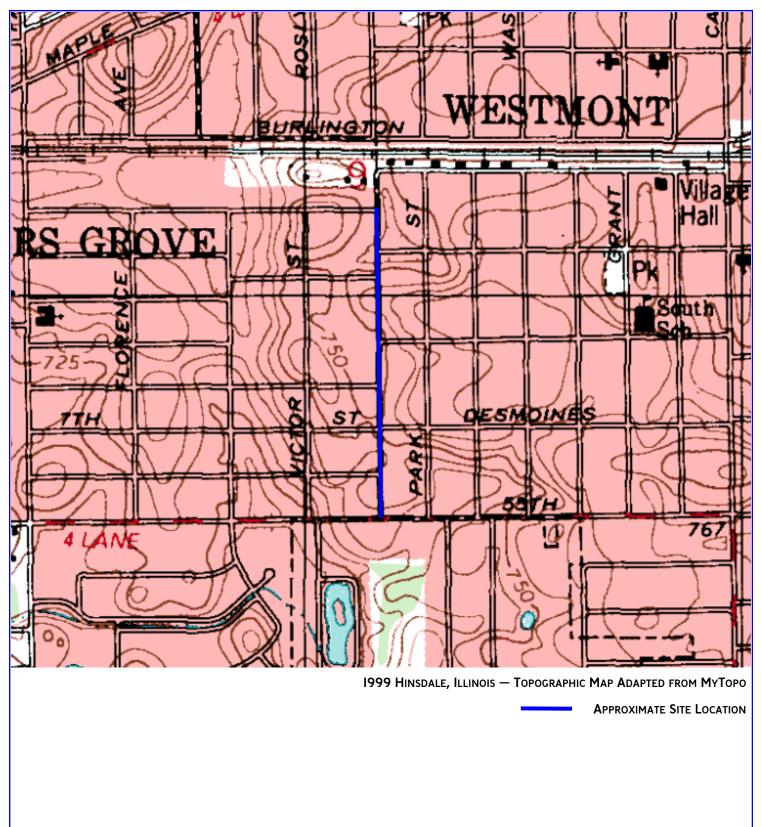


Histori	CAL <b>U</b> SE <b>&amp; R</b> EGULATORY <b>R</b> EVIEW SUMMARY	/				
Source of Information:	EDR VISTA - ENVIRONMENTAL DATABASE REPORT					
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)					
	SITE RECONNAISSANCE ON FEBRUARY 20, 2018					
IDENTIFIED HISTORICAL USES:	WILLIAMS STREET APPEARS TO HAVE BEEN CONSTRUCTED PRIOR TO 1939. ALL ADJPROPERTIES ALONG WILLIAMS STREET APPEAR TO HAVE BEEN RESIDENTIAL SINCE BILL 1939.					
	L/COMPOUND USE ON SITE OR ASSOCIATED WITH THE CHEMICALS/COMPOUNDS)	☐ YES	⊠ NO			
SITE RECONNAISSANCE ACTIVITIES DIE	O NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINAT	ΓΙΟΝ.				
IS THE SITE IDENTIFIED IN A FED (IF YES, IDENTIFY REGULATORY DATABASE	ERAL/STATE REGULATORY DATABASE? E AND SUMMARIZE FINDINGS)	☐ YES	⊠ NO			
	PROPERTIES IDENTIFIED IN FEDERAL/STATE  5, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND	⊠ YES	□ NO			
	LOCATED AT $224^{\text{TH}}$ Street, appears in the FINDS/FRS da in the SPILLS database for an incident in 2003 where das a spill.		•			



(IF YES, IDENTIFY PHYSICAL EVIDENCE)	)F 501	L CONTAM	IINATION	1?				∐ YES	⊠ NO
SITE RECONNAISSANCE ACTIVITIES D	NOT DIC	IDENTIFY A	ANY SOUR	CES/EVID	ENCE OF S	OIL CONTA	AMINATIC	DN.	
Is laboratory sampling nec	ESSAF	RY TO EVA	LUATE S	ITE SOIL	s?			⊠ YES	□ NO
POTENTIALLY IMPACTED PROPERTIE	ES (PIP	s) were ide	ENTIFIED C	ON SURRC	UNDING PF	ROPERTIES	S TO THE	SITE.	
PROPOSED CONSTITUENTS OF C					THE MATE	RIAL TO	MEET		
(IF YES, IDENTIFY ANALYTICAL PARAMET					EETS)			☐ Not App	PLICABLE
	рН	RCRA	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC
Number of Comples	3	Metals							Table
Number of Samples Hanson Materials	<u> </u>								
Reliable Materials Lyons	$\overline{\mathbb{Z}}$		ᅮ		$\overline{}$				ᅟᅟᅟᅟ
Bluff City Materials		$\square$	一一		Ħ	$\square$	Ħ		
Vulcan Construction	$\overline{\boxtimes}$	$\boxtimes$		$\boxtimes$		$\overline{\boxtimes}$			
Heartland Recycling Aurora	$\boxtimes$	$\boxtimes$		$\boxtimes$		$\boxtimes$			
Vulcan Materials Company	$\boxtimes$	$\boxtimes$		$\boxtimes$		$\boxtimes$			
Other Parameters									
Required:									
<b>D</b>									
PROPOSED NUMBER OF SAMPLI CONCERN.	ES 10	BE COLLE	CIED FOR	RIHEAL	SOVE CON	SIIIUEN	IIS OF		
		(7) -				. 0 (1)			
TRUE NORTH RECOMMENDS COLLECTED NEAR THE INTERSECTION									ONE (I)
SAMPLE SHOULD BE COLLECTED IN 1									
COLLECTED FROM THE NORTHERN F									
SOIL SAMPLES SHOULD BE COLLECTI									
ARE THERE ANY OTHER SAMPLI	NG OF	R ASSESSM	1ENT REC	UIREME	NTS?				□ №
								□ Not A	PPLICABLE
Con DID confermed actions a first	DE65:	4ED D. 1211 : 3	2.0011.011	4DI IN 10 1 3	)TI (ITIES				
SOIL PID SCREENING SHOULD BE PE	.KFORM	1LD DURINO	SOIL SAM	1PLING AC	I IVITIES.				

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TRUENORTH CONSULTANTS

1000 EAST WARRENVILLE ROAD SUITE 140 NAPERVILLE, ILLINOIS 60563

SITE LOCATION

WA-028: WATERMAIN REPLACEMENT
WILLIAMS STREET FROM 2<sup>ND</sup> STREET TO 55<sup>TH</sup> STREET

DOWNERS GROVE, ILLINOIS 60515

CLIENT

VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE Downers Grove, Illinois 60515



NOT TO SCALE

FIGURE PROJECT NUMBER **TII8064** 

DATE

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# Village of Downers Grove Contractor Evaluation

Contractor: True North Consultants, Inc.
Project: 2017 PIP Reports for CCDD Compliance; 2017 CCDD Consultant Services-Resurfacing
Primary Contact: Brian Mihelich Phone: 630-717-2880
Time Period: Feb 2017 to June 2017
On Schedule (allowing for uncontrollable circumstances)
Provide details if early or late completion:
Change Orders (attach information if needed): None
Difficulties / Positives:
Interaction with public:
(Attach information on any complaints or compliments)
General Level of Satisfaction with work:
Well Satisfied    □ Satisfied    Not Satisfied
Reviewers: Stephanie Graves, P.E.
Date: 03/30/18