

VILLAGE OF DOWNERS GROVE
Report for the Village Council Meeting
4/11/2017

SUBJECT:	SUBMITTED BY:
2017 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 Civil & Environmental Consultants, Inc. of Lombard, Illinois in an amount up to \$22,181.40.

STRATEGIC PLAN ALIGNMENT

The goals for 2015-2017 include *Top Quality Infrastructure*.

FISCAL IMPACT

The FY17 budget has allocations in various funds for professional services, including environmental engineering services. A summary of the funding locations and levels is provided in the following table:

Fund	Allocation Amount
Capital, Page 4-17, Line 17	\$1,967.40
Parking, Page 4-33, Line 17	\$1,548.00
Stormwater, Page 4-29, Line 17	\$9,232.20
Water, Page 4-35, Line 17	\$9,433.80
TOTAL	\$22,181.40

RECOMMENDATION

Approval on the April 11, 2017 consent agenda.

BACKGROUND

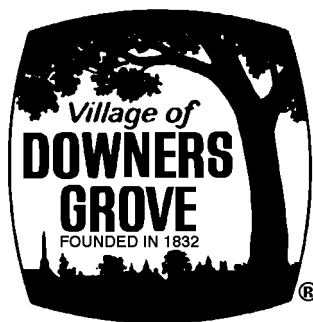
The Illinois Environmental Protection Agency (IEPA) instituted Clean Construction and Demolition Debris (CCDD) regulations in 2008 which affect the disposal of debris from construction sites. To comply with these regulations representative soil samples are required to be taken and analyzed from construction 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, Civil & Environmental Consultants, Inc. was identified as the firm that best meets the needs of the Village and proposed the lowest fee for this work. Civil &

Environmental Consultants, Inc. has performed similar work for the Village over the past six years with satisfactory results.

ATTACHMENTS

Contract Documents
Consultant Evaluation



® REQUEST FOR PROPOSAL

Name of Proposing Company: Civil & Environmental Consultants, Inc.

Project Name: **2017 CCDD Consulting Services – Various Projects**

Proposal No.: Various

Proposal Due: March 23th, 2017; 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 9th, 2017

This document consists of 36 pages, plus Appendix A consisting of 66 pages.

Return **original** and **two duplicate copies** 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

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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 23th, 2017; 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

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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.

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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.

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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 5/1-101 et. seq., and The Americans With Disabilities Act, 42 U.S.C. Secs. 12101 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

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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

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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

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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.
- 18.4 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 (10th) 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

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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	Each Accident
	\$1,000,000	Disease Policy Limit
	\$1,000,000	Disease Each Employee
Comprehensive General Liability	\$2,000,000	Each Occurrence
	\$2,000,000	Aggregate
		<i>(Applicable on a Per Project Basis)</i>
Commercial Automobile	\$1,000,000	Each Accident

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Liability

Professional Errors & Omissions (pursuant to section .9 below)	\$2,000,000 \$2,000,000	Each Claim Annual Aggregate
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Umbrella Liability	\$ 5,000,000
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- 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.

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- 20.8 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,

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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

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- 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

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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

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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

38.1 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.

Village of Downers Grove – 2017 CCDD Consulting Services - Various Projects

Project Locations

- **P-017 Forest North Parking Lot Reconstruction (north of Burlington, west of Main, and east of Forest).** Project includes pavement removal, replacement of sidewalk and curb and gutter in spot locations, installation of underdrain and roughly 22” of pavement placement, with possible 12” undercuts in spot locations.
- **ST-054/WA-028A Grant St Roadway Reconstruction and Watermain Replacement (Grant, Seeley to Oakwood; Oakwood to Prince).** Reconstruction portion east of Oakwood Ave includes pavement removal, shallow earth excavation, new storm sewer installation, new curb and gutter installation, and roughly 16” of pavement placement, with possible 12” undercuts in spot locations. Watermain portion west of Oakwood Ave 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’.
- **SW-073 Downtown Water Quality Improvements (Mochel Dr Feature) (Mochel, south of Curtiss).** Project includes installation of a vertical water feature (fountain), manhole pump station, hydrodynamic separator, pavement removal, replacement of sidewalk and curb and gutter. Expected depth of excavation is +/-10’.
- **SW-080 Area 6 Drainage Improvements (between Highland Court and Washington Street).** Project includes installation of new storm sewer via open trench method or horizontal directional drilling (HDD) and replacement of disturbed pavement, sidewalk, curb and gutter, and turf. Expected depth of excavation is +/-7’.
- **SW-080 Area 8 Drainage Improvements (North of Burlington, between Chase and Puffer).** 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’.
- **SW080 Area 12 Drainage Improvements (Hitchcock, Cornell to Glenview).** 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-080 Area 14 Drainage Improvements (Between Dunham, Middaugh, Blanchard, and Jefferson).** 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-080 Area 15 Drainage Improvements (Between Kenyon, Blanchard, Washington, and Lyman).** Project includes installation of new storm sewer via

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open trench method on Blanchard St, excavation for a ditch in the alley between Lyman Ave and Washington St and replacement of disturbed pavement, sidewalk, curb and gutter, and turf. Expected depth of excavation is +/-7' for storm sewer and +/-2' for ditch.

- **SW-080 Area 17 Drainage Improvements (North of Burlington between Cross and Francisco).** 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'.
- **WA-028(A) Watermain Replacement (Springside, Brookwood to Brunette).** 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(A) Watermain Replacement (Douglas, Prairie to Wilson).** 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(A) Watermain Replacement (Oak Hill, Venard to Saratoga).** 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(A) Watermain Replacement (Prospect, Prairie to Warren).** 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(B) Watermain Replacement (Gierz, Fairview to Florence).** 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(B) Watermain Replacement (Maple, Carpenter to Lane).** 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(B) Watermain Replacement (Stonewall, 62nd to 63rd).** 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'.

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- 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 from 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.

Village of Downers Grove – 2017 CCDD Consulting Services - Various Projects

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 of Downers Grove – 2017 CCDD Consulting Services - Various Projects

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 7, 2017 and that the project specific services listed in section 41.3 will be complete by **May 12, 2017**. 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.**

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• P-017 Forest North Parking Lot Reconstruction (incl. 50% cont.).....	\$ 1,290.00
• ST-054/WA-028A Grant St Recon / WM Repl. (incl. 50% cont.).....	\$ 1,639.50
• SW-073 Downtown Water Quality Improvements (incl. 50% cont.).....	\$ 1,288.50
• SW-080 Area 6 Drainage Improvements (incl. 50% cont.).....	\$ 888.00
• SW-080 Area 8 Drainage Improvements (incl. 50% cont.).....	\$ 1,056.00
• SW080 Area 12 Drainage Improvements (incl. 50% cont.).....	\$ 888.00
• SW-080 Area 14 Drainage Improvements (incl. 50% cont.).....	\$ 1,575.00
• SW-080 Area 15 Drainage Improvements (incl. 50% cont.).....	\$ 999.00
• SW-080 Area 17 Drainage Improvements (incl. 50% cont.).....	\$ 999.00
• WA-028(A) Watermain Replacement (Springside) (incl. 50% cont.).....	\$ 1,219.50
• WA-028(A) Watermain Replacement (Douglas) (incl. 50% cont.).....	\$ 1,408.50
• WA-028(A) Watermain Replacement (Oak Hill) (incl. 50% cont.).....	\$ 931.50
• WA-028(A) Watermain Replacement (Prospect) (incl. 50% cont.).....	\$ 1,041.00
• WA-028(B) Watermain Replacement (Gierz) (incl. 50% cont.).....	\$ 1,110.00
• WA-028(B) Watermain Replacement (Maple) (incl. 50% cont.).....	\$ 820.50
• WA-028(B) Watermain Replacement (Stonewall) (incl. 50% cont.).....	\$ 1,330.50
 Total for Project Locations (including 50% contingency).....	\$ 18,484.50
20% Overall Contingency (applied to line above).....	\$ 3,696.90
TOTAL CONTRACT PRICE (sum of two lines above)...	\$ 22,181.40

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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.

Village of Downers Grove – 2017 CCDD Consulting Services - Various Projects

2017 ENVIRONMENTAL ENGINEERING SERVICES		
<u>DESCRIPTION</u>	<u>UNIT</u>	<u>UNIT PRICE</u>
POTENTIAL IMPACTED PROPERTY ANALYSIS (PIP)	EACH	\$2,000.00
DISCRETE SOIL PH	EACH SAMPLE	\$8.25
DISCRETE SOIL VOC	EACH SAMPLE	\$82.50
DISCRETE SOIL SVOC	EACH SAMPLE	\$165.00
DISCRETE SOIL PNA	EACH SAMPLE	\$82.50
DISCRETE SOIL BETX	EACH SAMPLE	\$33.00
DISCRETE SOIL RCRA METALS	EACH SAMPLE	\$82.50
DISCRETE SOIL TARGET ANALYTE METALS (TAL)	EACH SAMPLE	\$165.00
DISCRETE SOIL PCBS	EACH SAMPLE	\$49.50
DISCRETE SOIL PESTICIDES	EACH SAMPLE	\$82.50
SPLP METALS	EACH SAMPLE	\$75.00
TCLP METALS	EACH SAMPLE	\$75.00
WASTE CHARACTERIZATION RCRA GREEN SHEET ANALYSIS	EACH SAMPLE	\$990.00
DRILL RIG W/OPERATOR	½ DAY	\$2,000.00
DRILL RIG W/OPERATOR	DAY	\$2,800.00
GEOPROBE W/OPERATOR	½ DAY	\$1,500.00
GEOPROBE W/OPERATOR	DAY	\$2,000.00
TEMPORARY TRAFFIC CONTROL	HOUR	\$250/hr, min 4 hours
GRAB SAMPLE	EACH SAMPLE	\$100.00
PID SCREENING	HOUR	\$75.00
CHIEF ENGINEER / Vice President	HOUR	\$175.00
SENIOR ENGINEER / Senior Project Manager	HOUR	\$162.00
PROJECT ENGINEER/PROJECT MANAGER	HOUR	\$112.00
FIELD ENGINEER (INCLUDES HAND AUGER TO 5' DEPTH)	HOUR	\$66.00
LAB/FIELD TECHNICIAN	HOUR	\$57.00
ADMIN/SECRETARIAL	HOUR	\$65.00
MILEAGE (ONCE IN VILLAGE LIMITS; TRAVEL TO/FROM VILLAGE INCLUDED IN ABOVE RATES)	MILE	\$0.585
PREPARATION OF SIGNED LPC #662	EACH FORM	\$550.00
PREPARATION OF SIGNED LPC #663	EACH FORM	\$700.00

*ALL EQUIPMENT, MATERIALS, AND OTHER INCIDENTAL COSTS SHALL BE INCORPORATED INTO THE UNIT COSTS

Village of Downers Grove – 2017 CCDD Consulting Services - Various Projects

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.)

IV. PROPOSER'S RESPONSE TO RFP (Professional Services)

2017 CCDD CONSULTING SERVICES - VARIOUS PROJECTS
VILLAGE OF DOWNERS GROVE PROPOSAL NO.: VARIOUS
CEC PROJECT 171-233

Civil & Environmental Consultants, Inc. (CEC) has prepared the following professional services proposal describing the scope of services, schedule, and estimated costs for the sixteen project locations included in the request for proposal (RFP) entitled 2017 CCDD Consulting Services - Various Projects. This proposal has been prepared in accordance with instructions outlined in the RFP issued March 9, 2017 by the Village of Downers Grove (the Village).

PROJECT UNDERSTANDING

The scope of the work included in the RFP is a request for environmental engineering services necessary to evaluate the excavation depth soils for disposal as clean construction and demolition debris (CCDD) for sixteen project locations. The purpose of which is to evaluate the subsurface conditions, complete the necessary laboratory testing, and prepare LPC forms 662 and/or 663 for CCDD disposal for each location. Details describing each of the proposed tasks are provided below.

In preparing our proposal, CEC reviewed the potentially impacted property (PIP) assessment reports for each of the sixteen project locations that have been completed and appended to the RFP. The PIPs recommend a minimum number of samples to be collected for each site. Our proposal assumes the number of samples and analytes as recommended in the PIPs. The project types included in the scope of services at the sixteen locations include:

- P-017 Forest North Parking Lot Reconstruction (north of Burlington, west of Main, and east of Forest). Project includes pavement removal, replacement of sidewalk and curb and gutter in spot locations, and installation of underdrain and roughly 22-inches of pavement placement with possible 12-inch undercuts in spot locations.
- ST-05/WA-028A Grant Street Roadway Reconstruction and Watermain Replacement (Grant, Seeley to Oakwood; Oakwood to Prince). Reconstruction portion east of Oakwood Ave includes pavement removal, shallow earth excavation, new storm sewer installation, new curb and gutter installation, and roughly 16 inches of pavement placement with possible 12-inch undercuts in spot locations. Watermain portion west of Oakwood Avenue 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-feet.
- SW-073 Downtown Water Quality Improvements (Mochel Dr. Feature) (Mochel, south of Curtiss). Project includes installation of a vertical water feature (fountain), manhole pump station, hydrodynamic separator, pavement removal, replacement of sidewalk and curb and gutter. Expected depth of excavation is +/- 10-feet.
- SW-080 Drainage Improvements. Projects include installation of new storm sewer via open trench method or horizontal directional drilling and replacement of disturbed pavement, sidewalk, curb and gutter, and turf. Expected depth of excavation is +/- 7-feet.

- WA-028(A) and (B) - Watermain Replacement Program, which will include installation of new watermain via open trench method and replacement of disturbed pavement, sidewalk, curb and gutter, and turf. Expected depth of excavation is +/- 5-feet.

SCOPE OF SERVICES

As described below, CEC will conduct up to sixteen individual subsurface investigations including laboratory testing, core hole restoration, and specific final reports with either LPC 662 or 663 forms prepared for each project location. Each investigation will include the following:

Subsurface Investigation: Prior to drilling, CEC will mark each of the sample locations and either CEC or our subcontractor will request that the locations of subsurface utilities be marked by JULIE network utility company members and the Village Department of Public Works. Permits, access to the boring sites, and notification to local residents will be the responsibility of the Village.

CEC will complete up to sixteen individual subsurface investigations. Each subsurface investigation will include soil sampling either by direct push sampling methods using a track-mounted Geoprobe or by hand auguring. Boreholes will be advanced to depths of 3 to 10 feet below the existing grade with samples collected continuously from the ground surface to the borehole termination depth. The field exploration will be performed under the full-time supervision of an experienced CEC consultant or geologist, who will inspect each soil sample for visual and olfactory evidence of soil contamination and screen each soil sample using a photo ionization detector.

Upon completion, each sample location will be filled with soil cuttings. The pavement will be restored using either cold mix asphalt or concrete patch in lieu of hot mix asphalt patch as specified in the project specifications. As-drilled boring locations will be taped to adjacent landmarks. Soil boring elevations will be referenced to centerline of the adjacent roadway.

Laboratory Testing: The laboratory testing program will include an analytical testing program as outlined in the PIP for each location. The laboratory testing program may include:

- Volatile organic compounds (VOCs) by United States Environmental Protection Agency (USEPA) Method 5035A/8026B;
- Benzene, toluene, ethylbenzene and xylenes (BTEX) by USEPA Method 8026B;
- Polynuclear aromatic hydrocarbons (PNAs) by USEPA Method 8270C SIM;
- Resource Conservation and Recovery Act (RCRA) metals by USEPA Method 6020/7470A/7471A; and
- pH by USEPA Method 9045C.

Reporting: We anticipate the field exploration and laboratory testing programs will provide sufficient data to develop recommendations for each site. CEC will prepare a letter report for each site including the following information:

- A cover letter with a summary of field and laboratory testing procedures;

- Results of the laboratory test program; and
- Based on the analytical results, either a completed LPC-662 CCDD compliance form with the Village of Downers Grove listed as the owner and responsible for certifying the form, or a completed LPC-663 CCDD compliance form, signed by a licensed professional engineer in the State of Illinois.

CEC will provide an electronic copy of each report to the Village in PDF format. If the Village requires printed copies, they can be provided for an additional fee. Proposed sampling programs for each of the sixteen locations are summarized below.

Project Task	Site ID	Description & Location	PIP (Y/N)	No. of Borings	Proposed Excavation Depth (ft)	pH (No.)	BTEX (No.)	PNA (No.)	RCRA Metals (No.)	VOCs (No.)	LPC Form (662 or 663)
100	P-017	Forest North Parking Lot Reconstruction	Y	1	3	3		1	1	1	663
200	ST-054/ WA-028A	Grant Street Roadway Reconstruction and Watermain Replacement	Y	3	5	3	2	2	2		663
300	SW-073	Downtown Water Quality Improvements	Y	1	10	1		1	1	1	663
400	SW-080	Area 6 Drainage Improvements	N	1	7	1					662
500	SW-080	Area 8 Drainage Improvements	N	1	7	1					662
600	SW-080	Area 12 Drainage Improvements	N	1	7	1					662
700	SW-080	Area 14 Drainage Improvements	Y	3	7	3	1	1	1		663
800	SW-080	Area 15 Drainage Improvements	N	2	7	2					662
900	SW-080	Area 17 Drainage Improvements	N	2	7	2					662
1000	WA-028(A)	Watermain Replacement - Springside, Brookwood to Brunette	N	2	5	2					662
1100	WA-028(A)	Watermain Replacement - Douglas, Prairie to Wilson	Y	1	5	1	1	1	1		663
1200	WA-028(A)	Watermain Replacement - Oak Hill, Venard to Saratoga	N	2	5	2					662
1300	WA-028(A)	Watermain Replacement - Prospect, Prairie to Warren	N	3	5	3					662

Project Task	Site ID	Description & Location	PIP (Y/N)	No. of Borings	Proposed Excavation Depth (ft)	pH (No.)	BTEX (No.)	PNA (No.)	RCRA Metals (No.)	VOCs (No.)	LPC Form (662 or 663)
1400	WA-028(B)	Watermain Replacement - Gierz, Fairview to Florence	N	1	5	1					662
1500	WA-028(B)	Watermain Replacement - Maple, Carpenter to Lane	N	1	5	1					662
1600	WA-028(B)	Watermain Replacement - Stonewall, 62nd to 63rd	N	1	5	1					662

SCHEDULE

CEC will initiate work upon receipt of authorization to proceed. Based on a notice to proceed date of April 7, 2017, we anticipate being able to complete the subsurface investigations and provide the Village with final reports by May 12, 2017 as stated in the RFP.

ESTIMATED COSTS

We propose to provide the above services for the following not-to-exceed fees. Laboratory costs are based on a standard five- to seven-day turn-around-time. If needed, the environmental services provided to the Village for handling and disposal of contaminated soils is not included in our not-to exceed fees. The additional environmental services will be provided to the Village on a time and material basis after receiving approval of a changed scope of services and fee from the Village.

The estimated fee and estimated man-hours for each individual project are provided below.

Task Number/ Location			Estimated Man-Hours	Estimated Labor Cost	Expenses / Subcontractor Cost	50 % contingency	Total Estimated Task Fee
100	P-017	Forest North Parking Lot Reconstruction	5	\$ 515.00	\$ 345.00	\$ 430.00	\$ 1,290.00
200	ST-054/WA-028A	Grant Street Roadway Reconstruction and Watermain Replacement	6	\$ 534.00	\$ 559.00	\$ 546.50	\$ 1,639.50
300	SW-073	Downtown Water Quality Improvements	4	\$ 403.00	\$ 456.00	\$ 429.50	\$ 1,288.50
400	SW-080	Area 6 Drainage Improvements	4	\$ 403.00	\$ 189.00	\$ 296.00	\$ 888.00

Task Number/ Location			Estimated Man-Hours	Estimated Labor Cost	Expenses / Subcontractor Cost	50 % contingency	Total Estimated Task Fee
500	SW-080	Area 8 Drainage Improvements	5	\$ 515.00	\$ 189.00	\$ 352.00	\$ 1,056.00
600	SW-080	Area 12 Drainage Improvements	4	\$ 403.00	\$ 189.00	\$ 296.00	\$ 888.00
700	SW-080	Area 14 Drainage Improvements	7	\$ 646.00	\$ 404.00	\$ 525.00	\$ 1,575.00
800	SW-080	Area 15 Drainage Improvements	5	\$ 469.00	\$ 197.00	\$ 333.00	\$ 999.00
900	SW-080	Area 17 Drainage Improvements	5	\$ 469.00	\$ 197.00	\$ 333.00	\$ 999.00
1000	WA-028(A)	Watermain Replacement - Springside, Brookwood to Brunette	6.5	\$ 661.00	\$ 152.00	\$ 406.50	\$ 1,219.50
1100	WA-028(A)	Watermain Replacement - Douglas, Prairie to Wilson	5.5	\$ 596.00	\$ 343.00	\$ 469.50	\$ 1,408.50
1200	WA-028(A)	Watermain Replacement - Oak Hill, Venard to Saratoga	5	\$ 469.00	\$ 152.00	\$ 310.50	\$ 931.50
1300	WA-028(A)	Watermain Replacement - Prospect, prairie to Warren	6	\$ 534.00	\$ 160.00	\$ 347.00	\$ 1,041.00
1400	WA-028(B)	Watermain Replacement - Gierz, fairview to Florence	5.5	\$ 596.00	\$ 144.00	\$ 370.00	\$ 1,110.00
1500	WA-028(B)	Watermain Replacement - Maple, Carpenter to Lane	4	\$ 403.00	\$ 144.00	\$ 273.50	\$ 820.50
1600	WA-028(B)	Watermian Replacement - Stonewall, 62nd to 63rd	7.5	\$ 727.00	\$ 160.00	\$ 443.50	\$ 1,330.50
20% Overall Contingency							\$ 3,696.90
TOTAL CONTRACT PRICE							\$ 22,181.40

Our proposed fee and man-hour estimate are based on the following assumptions:

- The Village will provide access to each of the boring locations during normal business hours (Monday through Friday 7:00 a.m. to 5:00 p.m.), and the borehole locations are accessible to truck-mounted drilling equipment.
- A standby rate of \$350.00 per hour for delays and lost time at no fault of CEC.
- The Village will provide site plans showing existing conditions and the proposed improvements showing roadway station and elevations and plan and profile sheets for the proposed underground improvements.
- CEC will fill the soil borings with soil cuttings and clean the drilling sites. Boring locations will be patched with cold patch asphalt.
- Traffic cones will be sufficient for traffic protection and no flaggers or additional traffic control will be necessary. If additional traffic protection is needed, it will be provided with an additional cost to be determined.
- Known hazardous conditions shall be disclosed prior to the start of work. Our proposal does not provide provisions for personal protective equipment beyond standard hard hat, steel-toe boots, and safety glasses. Should conditions warrant an upgrade in the level of personal protection, CEC will notify the Village before proceeding with the scope of work.
- Our proposal will remain valid for a period of ninety days after which CEC will have the opportunity to reconsider our scope, schedule, and fee.

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.**

Entire Block Must Be Completed When A Submitted Proposal Is To Be Considered For Award

PROPOSER:

Civil & Environmental Consultants, Inc.
Company Name

Date: _____

555 Butterfield Road, Suite 300
Street Address of Company

djones@cecinc.com
Email Address

Lombard, Illinois 60148
City, State, Zip

Dean Jones
Contact Name (Print)

630-963-6026
Business Phone

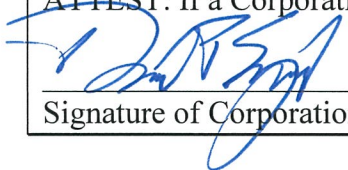
630-967-4197
24-Hour Telephone

630-963-6027
Fax

Signature of Officer, Partner or Sole Proprietor

Print Name & Title

ATTEST: If a Corporation

 FOR
GREGORY P. QUATCHAK
Signature of Corporation Secretary

VILLAGE OF DOWNERS GROVE:

Authorized Signature

ATTEST:

Title

Signature of Village Clerk

Date

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.

Please complete the following substitute W-9 letter to assist us in meeting our I.R.S. reporting requirements. The information below will be used to determine whether we are required to send you a Form 1099. Please respond as soon as possible, as failure to do so will delay our payments.

BUSINESS (PLEASE PRINT OR TYPE):

NAME: Civil & Environmental Consultants, Inc.

ADDRESS: 333 Baldwin Road

CITY: Pittsburgh

STATE: PA

ZIP: 15205

PHONE: 412-429-2324 FAX: 412-429-2114

TAX ID #(TIN): 25-1599565

(If you are supplying a social security number, please give your full name)

REMIT TO ADDRESS (IF DIFFERENT FROM ABOVE):

NAME: Civil & Environmental Consultants, Inc.

ADDRESS: PO Box 644246

CITY: Pittsburgh

STATE: PA ZIP: 15264-4264

TYPE OF ENTITY (CIRCLE ONE):

- Individual
- Sole Proprietor
- Partnership
- Medical
- Charitable/Nonprofit
- Limited Liability Company –Individual/Sole Proprietor
- Limited Liability Company-Partnership
- Limited Liability Company-Corporation
- Corporation
- Government Agency

SIGNATURE: 

DATE: 03/15/2017

Village of Downers Grove – 2017 CCDD Consulting Services - Resurfacing Projects

PROPOSER'S CERTIFICATION (page 1 of 3)

With regard to 2017 CCDD Consulting Services - Resurfacing Projects, Proposer Civil & Environmental Consultants, Inc. 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);
3. Proposer certifies that not less than the prevailing rate of wages as determined by the Village 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)

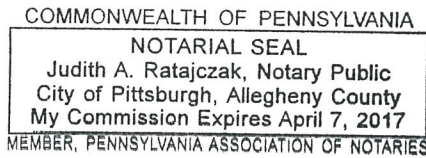
of all such taxes that are due, and Proposer is in compliance with the agreement.

BY: 
Proposer's Authorized Agent


2 5 - 1 5 9 9 5 6 5

FEDERAL TAXPAYER IDENTIFICATION NUMBER

or _____
Social Security Number



Subscribed and sworn to before me
this 15th day of March, 2017.


Notary Public

(Fill Out Applicable Paragraph Below)

(a) **Corporation**

The Proposer is a corporation organized and existing under the laws of the State of Pennsylvania, which operates under the Legal name of Civil & Environmental Consultants, Inc., and the full names of its Officers are as follows:

President: Kenneth R. Miller

Secretary: Gregory Quatchak

Treasurer: Harry Soose

and it does have a corporate seal. (In the event that this Proposal is executed by other than the President, attach hereto a certified copy of that section of Corporate By-Laws or other authorization by the Corporation which permits the person to execute the offer for the corporation.)

(b) **Partnership**

Signatures and Addresses of All Members of Partnership:

PROPOSER’S CERTIFICATION (page 3 of 3)

The partnership does business under the legal name of: _____
 which name is registered with the office of _____ in the state 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 _____.

5. Are you willing to comply with the Village’s preceding insurance requirements within 13 days of the award of the contract? Yes

Insurer’s Name Wells Fargo Insurance Services, USA, Inc.

Agent Michele Planitzer

Street Address Four Gateway Center, 444 Liberty Avenue, Suite 1500

City, State, Zip Code Pittsburgh, PA 15222

Telephone Number 412-765-3501

I/We affirm that the above certifications are true and accurate and that I/we have read and understand them.

Print Name of Company: Civil & Environmental Consultants, Inc.

Print Name and Title of Authorizing Signature: Daniel F. Szewo Chief

Signature:  OPERATING OFFICER

Date: 03/15/2017

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: Not Applicable

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: _____

Date: _____

Not Applicable

BUY AMERICA CERTIFICATION

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

Instructions:

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).

<i>Certificate of Compliance</i>

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 _____

<i>Certificate of Non-Compliance</i>

The bidder or offeror hereby certifies that it **cannot comply** with the requirements of 49 U.S.C. 5323(j)(1), as amended, and 49 C.F.R. 661, but it may qualify for an exception pursuant to 49 U.S.C. 5323(j)(2)(A), 5323(j)(2)(B), or 5323(j)(2)(D), and 49 C.F.R. 661.7.

Signature _____

Company Name _____

Title _____

Date _____

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: Civil & Environmental Consultants, Inc.

Address: 333 Baldwin Road

City: Pittsburgh, PA Zip Code: 15205-9702

Telephone: (412) 429-2324 Fax Number: (412) 429-2114

E-mail Address: _____

Authorized Company Signature: 

Print Signature Name: Daniel F. Szewo Title of Official: Chief Operating Officer

Date: 03/15/2017

Village of Downers Grove – 2017 CCDD Consulting Services - Resurfacing Projects

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.

Under penalty of perjury, I declare:

Bidder/vendor has not contributed to any elected Village position within the last five (5) years.



Signature

John Hock

Print Name

Bidder/vendor has contributed a campaign contribution to a current member of the Village Council within the last five (5) years.

Print the following information:

Name of Contributor: _____
(company or individual)

To whom contribution was made: _____

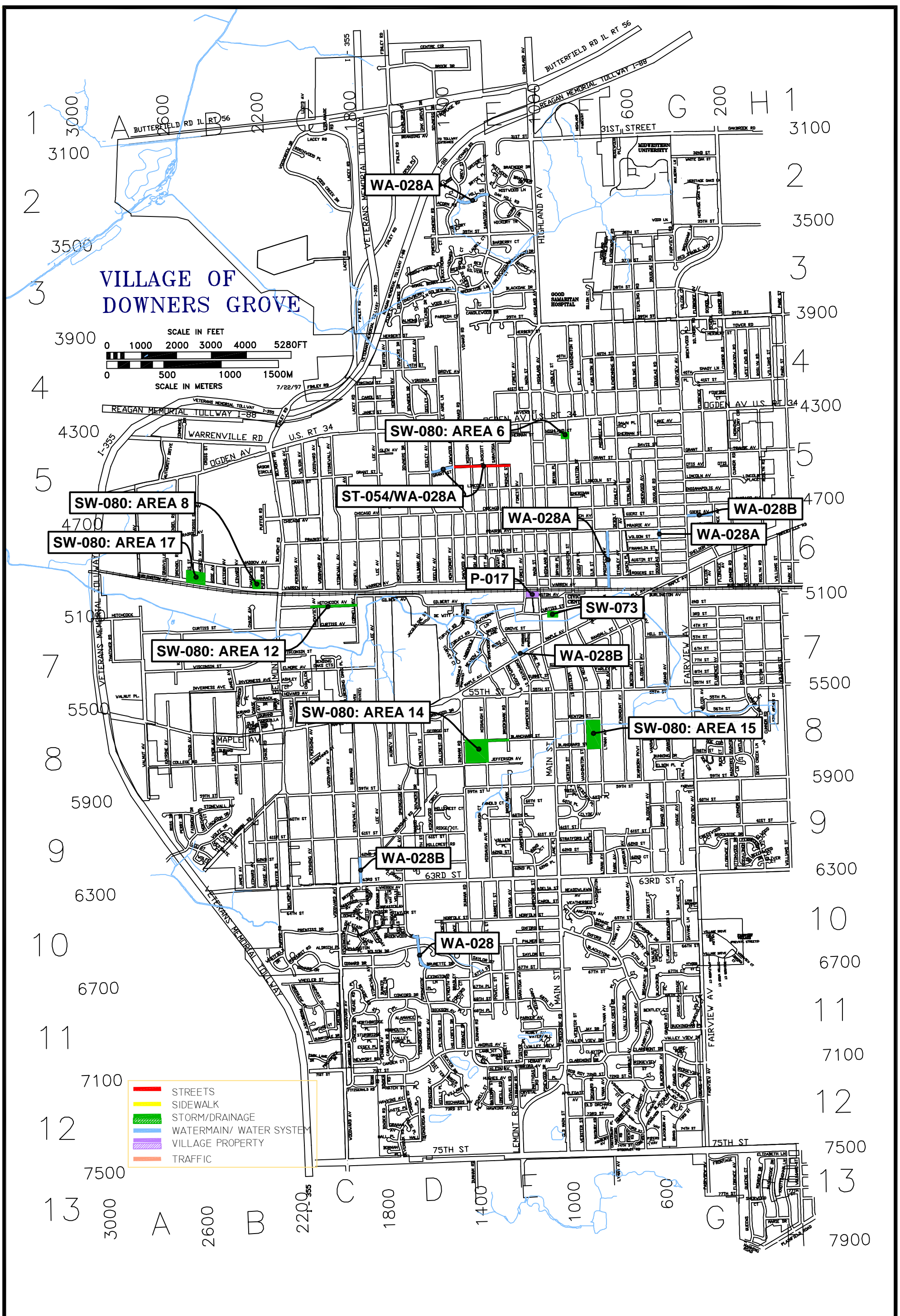
Year contribution made: _____ Amount: \$ _____

Signature

Print Name

2017 CCDD Consulting Services – Various Projects

APPENDIX A



**VILLAGE OF
DOWNERS GROVE**

SCALE IN FEET
0 1000 2000 3000 4000 5280FT
SCALE IN METERS
0 500 1000 1500M
7/22/97

- STREETS
- SIDEWALK
- STORM/DRAINAGE
- WATERMAIN/ WATER SYSTEM
- VILLAGE PROPERTY
- TRAFFIC





POTENTIALLY IMPACTED PROPERTY (PIP) DETERMINATION FORM

ST-054 & WA-028A: GRANT STREET FROM SEELEY AVENUE
 TO OAKWOOD AVENUE AND OAKWOOD AVENUE TO PRINCE
 STREET, DOWNERS GROVE, ILLINOIS 60515 DATE: FEBRUARY 28, 2017

CLIENT: VILLAGE OF DOWNERS GROVE

INSPECTOR(S): LCS WEATHER CONDITIONS: CLEAR AND SUNNY, 40°

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 CLEAN CONSTRUCTION AND DEMOLITION DEBRIS
 (CCDD) PER THE REQUIREMENTS OF 35 IAC PART 1100.

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 1100.201(g)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: _____ BACKGROUND PID READING: _____

SAMPLE NUMBER	SAMPLE LOCATION	TYPE OF SAMPLE (COMPOSITE/GRAB)	LAB SAMPLE COLLECTED (Y/N)	PID READING (PPM)
1				
2				
3				
4				
5				

Notes:

Scope of work includes roadway reconstruction and the replacement of an existing watermain.

HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA - ENVIRONMENTAL DATABASE REPORT

HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)

LPC #662 SOURCE SITE CERTIFICATION PREPARED BY CEC, INC. (MAY, 2016)

SITE RECONNAISSANCE ON FEBRUARY 13, 2017

IDENTIFIED HISTORICAL USES:

THE PROJECT AREA WAS DEVELOPED PRIOR TO 1939 AND APPEARS TO HAVE BEEN RESIDENTIAL IN NATURE SINCE DEVELOPMENT. ALL ADJOINING PROPERTIES ALONG GRANT STREET WERE ALSO DEVELOPED AS RESIDENCES PRIOR TO 1939 AND REMAIN RESIDENTIAL STRUCTURES TO THIS DAY. DOWNERS GROVE HIGH SCHOOL APPEARS IN AERIAL PHOTOGRAPHS SINCE 1939 AND ADJOINS THE PROJECT AREA TO THE EAST AND NORTH. HERRICK MIDDLE SCHOOL APPEARS TO HAVE BEEN CONSTRUCTED BETWEEN 1946 AND 1962 AND ADJOINS THE PROPERTY TO THE NORTH. PIERCE ELEMENTARY SCHOOL APPEARS TO HAVE BE CONSTRUCTED BETWEEN 1946 AND 1952 AND ADJOINS THE PROPERTY TO THE NORTH.

IS THERE EVIDENCE OF CHEMICAL/COMPOUND USE ON SITE OR ASSOCIATED WITH THE HISTORICAL USE? (IF YES, IDENTIFY CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS THE SITE IDENTIFIED IN A FEDERAL/STATE REGULATORY DATABASE? (IF YES, IDENTIFY REGULATORY DATABASE AND SUMMARIZE FINDINGS) YES NO

ARE ANY OF THE SURROUNDING PROPERTIES IDENTIFIED IN FEDERAL/STATE REGULATORY DATABASES? (IF YES, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND SUMMARIZE FINDINGS) YES NO

HERRICK MIDDLE SCHOOL, LOCATED AT 4435 MIDDAUGH AVENUE AND ADJOINS THE SITE TO THE NORTH, APPEARS IN THE UST DATABASE; A HEATING OIL TANK IS RECORDED ON SITE. PIERCE DOWNER ELEMENTARY SCHOOL, LOCATED AT 1436 GRANT STREET AND ADJOINS THE SITE TO THE NORTH, APPEARS IN THE UST AND LUST DATABASES; A HEATING OIL TANK IS RECORDED ON SITE AND A LUST INCIDENT WAS RECORDED IN 1990. DOWNERS GROVE HIGH SCHOOL, LOCATED AT 4436 MAIN STREET AND ADJOINS THE SITE TO THE EAST, APPEARS IN THE LUST DATABASE FOR AN INCIDENT RECORDED IN 2002.



IS THERE PHYSICAL EVIDENCE OF SOIL CONTAMINATION?

YES NO

(IF YES, IDENTIFY PHYSICAL EVIDENCE)

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS?

YES NO

POTENTIALLY IMPACTED PROPERTIES (PIPs) WERE IDENTIFIED ON SURROUNDING PROPERTIES TO THE SITE.

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

	pH	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	3	2		2		2			
Hanson Materials	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliable Materials Lyons	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bluff City Materials	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulcan Construction	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Parameters Required:									

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

SOIL SAMPLING WAS CONDUCTED ON APRIL 1, 2016, WHERE THREE (3) SAMPLES WERE COLLECTED, SHOWED NO EVIDENCE OF OLFACTORY SOIL CONTAMINATION AND PID SCREENING FAILED TO SHOW ELEVATED LEVELS OF VOLATILE ORGANIC VAPORS. PH WAS REPORTED WITHIN THE REQUIRED RANGE OF 6.25 TO 9.0; HOWEVER, ELEVATED LEVELS OF ARSENIC, SELENIUM AND CHROMIUM WERE ENCOUNTERED. FOLLOWING DELINEATION EFFORTS AND ADDITIONAL ANALYSIS, IT WAS DETERMINED THAT THE FOLLOWING AREAS COULD BE CERTIFIED WITH A COMPLETE CCDD FORM LPC-663: GRANT STREET BETWEEN PRINCE STREET AND SARATOGA AVENUE AND APPROXIMATELY 290 FEET OF GRANT STREET, WEST OF SARATOGA AVENUE.

FOR THE REMAINDER OF THE PROJECT AREA, TRUE NORTH RECOMMENDS COLLECTING THREE (3) SAMPLES; A SAMPLE SHOULD BE COLLECTED NEAR THE INTERSECTION OF GRANT STREET AND MIDDAUGH AVENUE AND NEAR THE INTERSECTION OF GRANT STREET AND OAKWOOD AVENUE. THESE SOIL SAMPLES SHOULD BE ANALYZED FOR BETX, PNAs, RCRA METALS AND PH AND COLLECTED AT A REPRESENTATIVE LOCATIONS AND DEPTHS. THE REMAINING SAMPLE SHOULD BE COLLECTED NEAR THE INTERSECTION OF GRANT STREET AND SEELEY AVENUE, SHOULD BE ANALYZED FOR PH AND COLLECTED AT A REPRESENTATIVE LOCATION AND DEPTH.

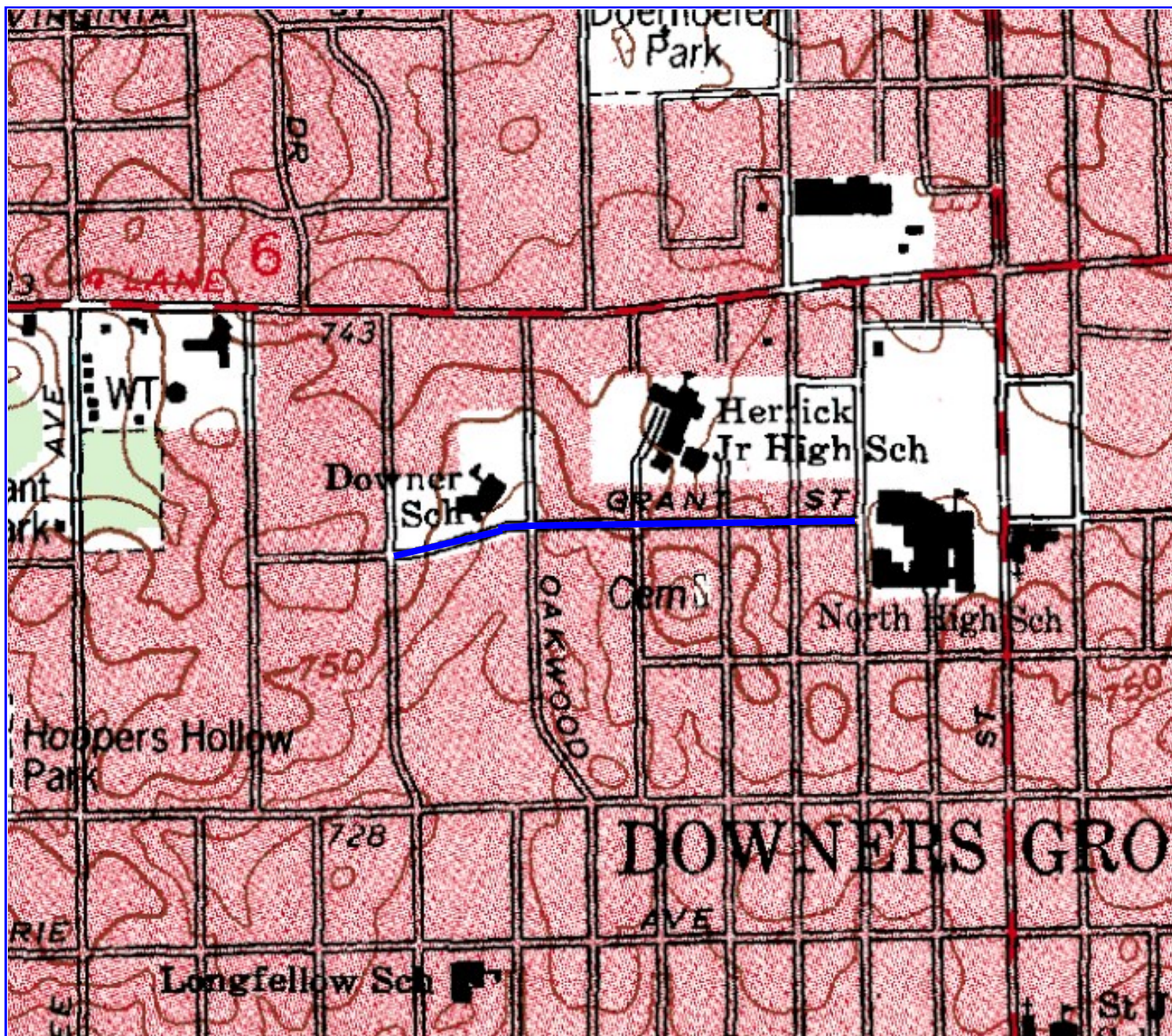
ARE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

YES NO

NOT APPLICABLE

A COMPLETED CCDD FORM LPC-663 FOR UNCONTAMINATED SOIL CERTIFICATION WAS ISSUED BY CIVIL & ENVIRONMENTAL CONSULTANTS, INC. ON MAY 13, 2016 ALONG WITH LABORATORY REPORTS AND CERTIFICATION FOR THE AREA REFERENCED ABOVE. SIMILAR SITE CONDITIONS PERSIST, AS NOTED DURING THE SITE RECONNAISSANCE CONDUCTED ON FEBRUARY 13, 2017; THEREFORE, THE AREA REMAINS CERTIFIED AND NO FURTHER SAMPLING IS REQUIRED.

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES OF THE UNCERTIFIED AREA.



1993 WHEATON, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

— APPROXIMATE SITE LOCATION

TRUENORTH
CONSULTANTS

1240 IROQUOIS AVE, SUITE 206
NAPERVILLE, ILLINOIS 60563

SITE LOCATION	ST-054: ROADWAY RECONSTRUCTION WA-028A: WATERMAIN REPLACEMENT GRANT STREET FROM SEELEY AVENUE TO PRICE STREET DOWNEERS GROVE, ILLINOIS 60516
CLIENT	VILLAGE OF DOWNEERS GROVE 5101 WALNUT AVENUE DOWNEERS GROVE, ILLINOIS 60515

NOT TO SCALE

FIGURE	1
PROJECT NUMBER	TII7001
DATE	2/28/2017

POTENTIALLY IMPACTED PROPERTY (PIP) DETERMINATION FORM

SW-073: MOHEL DRIVE, SOUTH FROM CURTISS STREET,
 SITE: DOWNERS GROVE, ILLINOIS 60515 DATE: FEBRUARY 28, 2017
 CLIENT: VILLAGE OF DOWNERS GROVE
 INSPECTOR(S): LCS WEATHER CONDITIONS: CLEAR AND SUNNY, 40°
 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 CLEAN CONSTRUCTION AND DEMOLITION DEBRIS (CCDD) PER THE REQUIREMENTS OF 35 IAC PART 1100.

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 1100.201(G)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: _____ BACKGROUND PID READING: _____

SAMPLE NUMBER	SAMPLE LOCATION	TYPE OF SAMPLE (COMPOSITE/GRAB)	LAB SAMPLE COLLECTED (Y/N)	PID READING (PPM)
1				
2				
3				
4				
5				

Notes:

Scope of work includes the installation of a large pumping station and fountain in the west
 parkway.

HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA - ENVIRONMENTAL DATABASE REPORT

HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)

SITE RECONNAISSANCE ON FEBRUARY 13, 2017

IDENTIFIED HISTORICAL USES:

THE PROJECT AREA APPEARS TO HAVE BEEN FORESTLAND/OPEN SPACE PRIOR TO COMMERCIAL DEVELOPMENT SOMETIME BETWEEN 1962 AND 1974 AND REMAINS COMMERCIAL TO THIS DAY. ALL ADJOINING PROPERTIES ALSO APPEAR TO HAVE BEEN FORESTLAND/OPEN SPACE PRIOR TO COMMERCIAL DEVELOPMENT SOMETIME BETWEEN 1962 AND 1974 AND REMAINS COMMERCIAL TO THIS DAY.

IS THERE EVIDENCE OF CHEMICAL/COMPOUND USE ON SITE OR ASSOCIATED WITH THE HISTORICAL USE? (IF YES, IDENTIFY CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)

YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS THE SITE IDENTIFIED IN A FEDERAL/STATE REGULATORY DATABASE?
(IF YES, IDENTIFY REGULATORY DATABASE AND SUMMARIZE FINDINGS)

YES NO

ARE ANY OF THE SURROUNDING PROPERTIES IDENTIFIED IN FEDERAL/STATE REGULATORY DATABASES? (IF YES, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND SUMMARIZE FINDINGS)

YES NO

935-939 CURTISS AVENUE, WHICH ADJOIN THE SITE AT THE NORTHEAST CORNER, APPEAR IN THE HISTORIC CLEANERS, UST, LUST, RCRA-SQG, FINDS AND ECHO DATABASES; ONE (I) HEATING OIL TANK IS RECORDED ON SITE AND A LUST INCIDENT WAS REPORTED IN 2000. THIS PROPERTY IS CURRENTLY OPERATING AS CURTISS ONE HOUR DRY CLEANING. 1015 CURTISS STREET APPEARS IN THE UST AND LUST DATABASES, 5153 MAIN STREET APPEARS IN THE HISTORIC CLEANERS DATABASE AND 5157 MAIN STREET APPEARS IN THE UST, LUST AND SPILLS DATABASES; HOWEVER, THESE PROPERTIES WERE OBSERVED TO BE ON THE EAST SIDE OF MAIN STREET (NOT ADJOINING THE PROJECT AREA) DURING SITE RECONNAISSANCE.

IS THERE PHYSICAL EVIDENCE OF SOIL CONTAMINATION?
(IF YES, IDENTIFY PHYSICAL EVIDENCE)

YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.



IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS?

YES NO

POTENTIALLY IMPACTED PROPERTIES (PIPs) WERE IDENTIFIED ON SURROUNDING PROPERTIES TO THE SITE.

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

	pH	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	1	1	1			1			
Hanson Materials	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliable Materials Lyons	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bluff City Materials	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulcan Construction	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Parameters Required:									

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

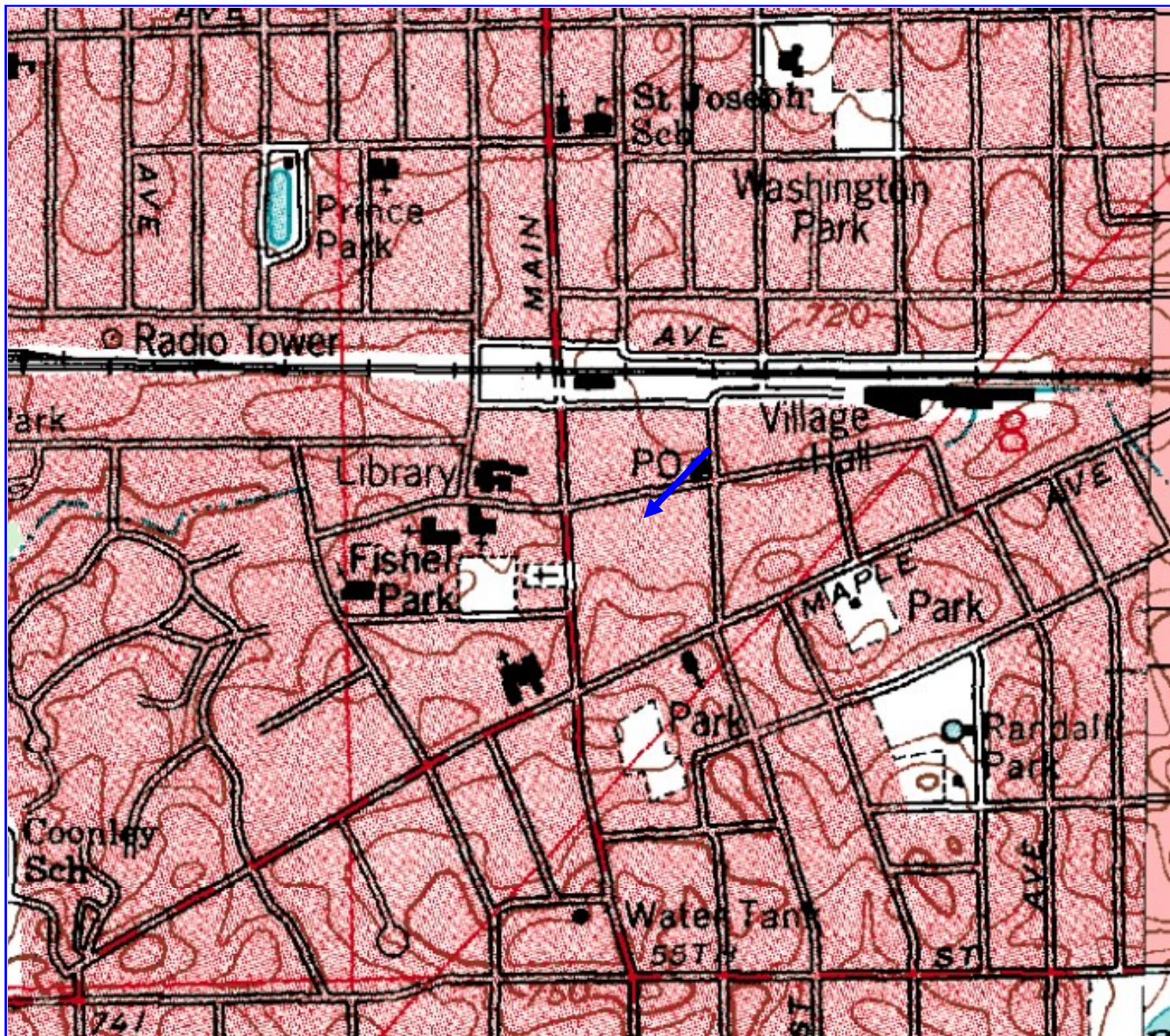
TRUE NORTH RECOMMENDS COLLECTING ONE (1) SAMPLE IN THE PROJECT AREA; ONE SAMPLE SHOULD BE COLLECTED ALONG THE WEST PARKWAY OF MOCHEL DRIVE. THE SOIL SAMPLE SHOULD BE COLLECTED AT A REPRESENTATIVE LOCATION AND DEPTH AND ANALYZED FOR VOCs, PNAs, RCRA METALS AND PH.

ARE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

YES NO



NOT APPLICABLE

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.



1993 WHEATON, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

← APPROXIMATE SITE LOCATION

 <p>1240 IROQUOIS AVE, SUITE 206 NAPERVILLE, ILLINOIS 60563</p>	<p>SITE LOCATION SW-073: DOWNTOWN WATER QUALITY IMPROVEMENTS MOCHEL DRIVE DOWNERS GROVE, ILLINOIS 60515</p>	 NOT TO SCALE	<p>FIGURE I</p>
	<p>CLIENT VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515</p>		<p>PROJECT NUMBER TII7001</p>
	<p>DATE 2/28/2017</p>		



POTENTIALLY IMPACTED PROPERTY DETERMINATION FORM

SITE: SW-080, AREA 6: BETWEEN HIGHLAND COURT AND WASHINGTON STREET, DOWNERS GROVE, ILLINOIS 60516 DATE: MARCH 3, 2017

CLIENT: VILLAGE OF DOWNERS GROVE

INSPECTOR(S): ATK/LCS WEATHER CONDITIONS: CLOUDY AND OVERCAST, 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 1100.

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 1100.201(G)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: _____ BACKGROUND PID READING: _____

SAMPLE NUMBER	SAMPLE LOCATION	TYPE OF SAMPLE (COMPOSITE/GRAB)	LAB SAMPLE COLLECTED (Y/N)	PID READING (PPM)
1				
2				
3				
4				
5				

Notes:

Scope of work includes roadway resurfacing and the installation of a storm sewer.

HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA - ENVIRONMENTAL DATABASE REPORT

HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)

SITE RECONNAISSANCE ON FEBRUARY 22, 2017

IDENTIFIED HISTORICAL USES:

THE PROJECT AREA WAS DEVELOPED PRIOR TO 1939 AND APPEARS TO HAVE BEEN RESIDENTIAL IN NATURE SINCE DEVELOPMENT. THE PROPERTIES THAT ADJOIN HIGHLAND COURT AND WASHINGTON STREET ALSO APPEAR TO HAVE BEEN RESIDENTIAL SINCE DEVELOPMENT.

IS THERE EVIDENCE OF CHEMICAL/COMPOUND USE ON SITE OR ASSOCIATED WITH THE HISTORICAL USE? (IF YES, IDENTIFY CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS THE SITE IDENTIFIED IN A FEDERAL/STATE REGULATORY DATABASE? (IF YES, IDENTIFY REGULATORY DATABASE AND SUMMARIZE FINDINGS) YES NO

ARE ANY OF THE SURROUNDING PROPERTIES IDENTIFIED IN FEDERAL/STATE REGULATORY DATABASES? (IF YES, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND SUMMARIZE FINDINGS) YES NO

IS THERE PHYSICAL EVIDENCE OF SOIL CONTAMINATION? (IF YES, IDENTIFY PHYSICAL EVIDENCE) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS? YES NO

NO POTENTIALLY IMPACTED PROPERTIES (PIPS) WERE IDENTIFIED ON ADJOINING PROPERTIES TO THE SITE, BUT SOIL PH ANALYSIS IS REQUIRED PER 35 IA 1100.20(G).



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

	pH	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	I								
Hanson Materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliable Materials Lyons	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bluff City Materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulcan Construction	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Parameters Required:									

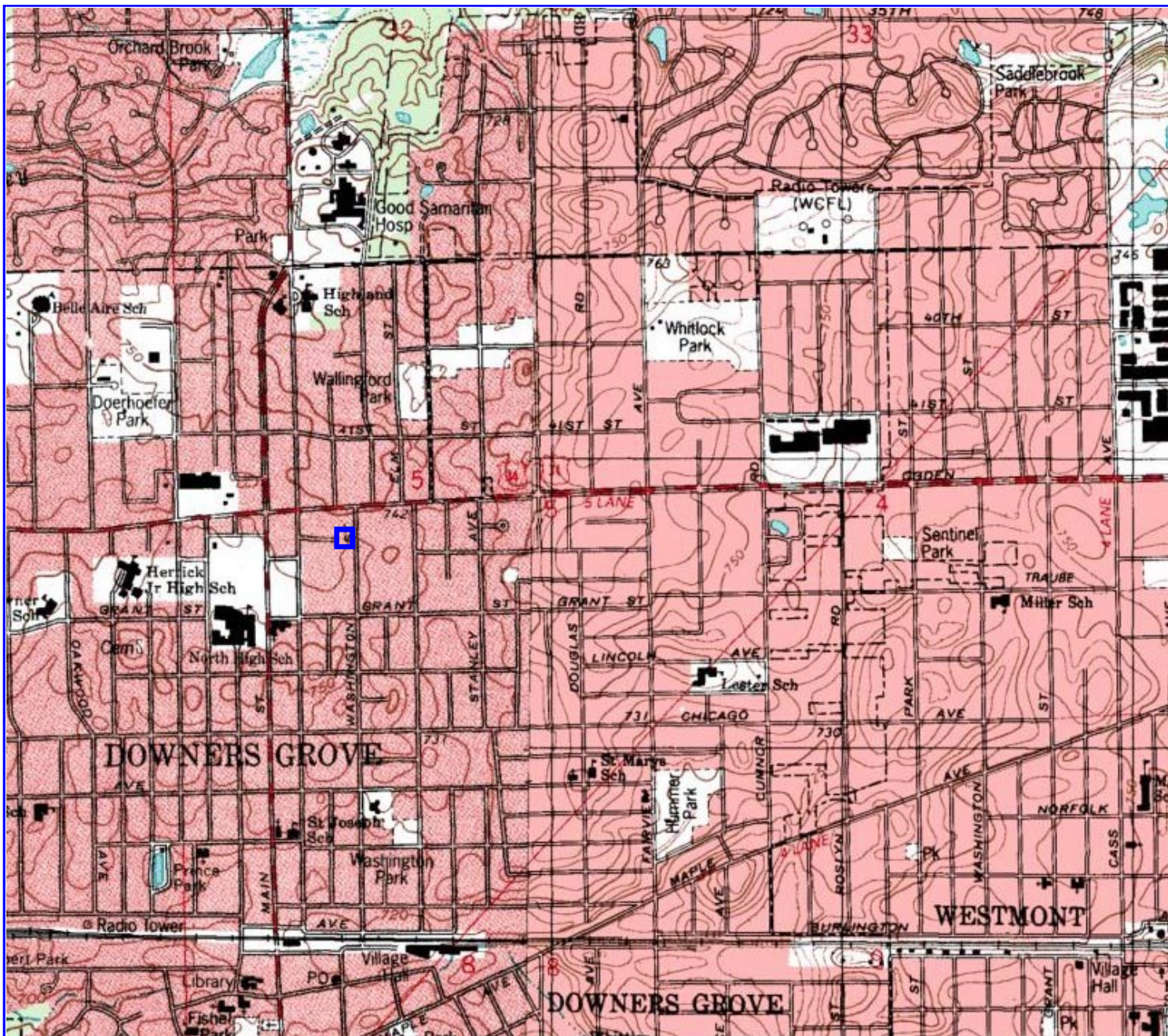
PROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF CONCERN.

TRUE NORTH RECOMMENDS COLLECTING ONE (1) SAMPLE IN THE PROJECT AREA. THE SOIL SAMPLE SHOULD BE COLLECTED AT A REPRESENTATIVE LOCATION AND DEPTH AND ANALYZED FOR PH.


ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

YES NO
 NOT APPLICABLE

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.



1993 WHEATON, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

 APPROXIMATE SITE LOCATION

TRUE NORTH
CONSULTANTS

1240 IROQUOIS AVE, SUITE 206
NAPERVILLE, ILLINOIS 60563

SITE LOCATION	SW-080, AREA 6 BETWEEN HIGHLAND COURT AND WASHINGTON STREET DOWNERS GROVE, ILLINOIS 60516
CLIENT	VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515


NOT TO SCALE

FIGURE	I
PROJECT NUMBER	TI17115
DATE	2/8/2017

POTENTIALLY IMPACTED PROPERTY DETERMINATION FORM

SW-080, AREA 8: NORTH OF BURLINGTON AVENUE,
 BETWEEN CHASE AVENUE AND PUFFER ROAD, DOWNERS
 SITE: GROVE, ILLINOIS 60515 DATE: FEBRUARY 28, 2017
 CLIENT: VILLAGE OF DOWNERS GROVE
 INSPECTOR(S): LCS WEATHER CONDITIONS: CLEAR AND SUNNY, 40°
 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 1100.

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 1100.201(G)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: _____ BACKGROUND PID READING: _____

SAMPLE NUMBER	SAMPLE LOCATION	TYPE OF SAMPLE (COMPOSITE/GRAB)	LAB SAMPLE COLLECTED (Y/N)	PID READING (PPM)
1				
2				
3				
4				
5				

Notes:

Scope of work includes the installation of a storm sewer.

HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA - ENVIRONMENTAL DATABASE REPORT

HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)

SITE RECONNAISSANCE ON FEBRUARY 13, 2017

IDENTIFIED HISTORICAL USES:

THE PROJECT AREA WAS FORESTLAND PRIOR TO BEING CLEARED BETWEEN 1974 AND 1988; IT REMAINS OPEN SPACE TO THIS DAY. THE ADJOINING PROPERTIES TO THE NORTH WERE RESIDENTIALLY DEVELOPED SOMETIME BETWEEN 1952 AND 1961. ADJOINING PROPERTIES TO THE EAST AND WEST APPEAR TO HAVE BEEN DEVELOPED WITH RESIDENTIAL STRUCTURES BETWEEN 1962 AND 1974. THE RAILWAY THAT EXISTS SOUTH OF BURLINGTON AVENUE WAS CONSTRUCTED PRIOR TO 1939.

IS THERE EVIDENCE OF CHEMICAL/COMPOUND USE ON SITE OR ASSOCIATED WITH THE HISTORICAL USE? (IF YES, IDENTIFY THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS THE SITE IDENTIFIED IN A FEDERAL/STATE REGULATORY DATABASE? (IF YES, IDENTIFY REGULATORY DATABASE AND SUMMARIZE FINDINGS) YES NO

ARE ANY OF THE SURROUNDING PROPERTIES IDENTIFIED IN FEDERAL/STATE REGULATORY DATABASES? (IF YES, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE AND SUMMARIZE FINDINGS) YES NO

IS THERE PHYSICAL EVIDENCE OF SOIL CONTAMINATION? (IF YES, IDENTIFY THE PHYSICAL EVIDENCE) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS? YES NO

NO POTENTIALLY IMPACTED PROPERTIES (PIPs) WERE IDENTIFIED ON ADJOINING PROPERTIES TO THE SITE, BUT SOIL PH ANALYSIS IS REQUIRED PER 35 IA 1100.20(G).



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

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

NOT APPLICABLE

	pH	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	1								
Hanson Materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliable Materials Lyons	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bluff City Materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulcan Construction	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Parameters Required:									

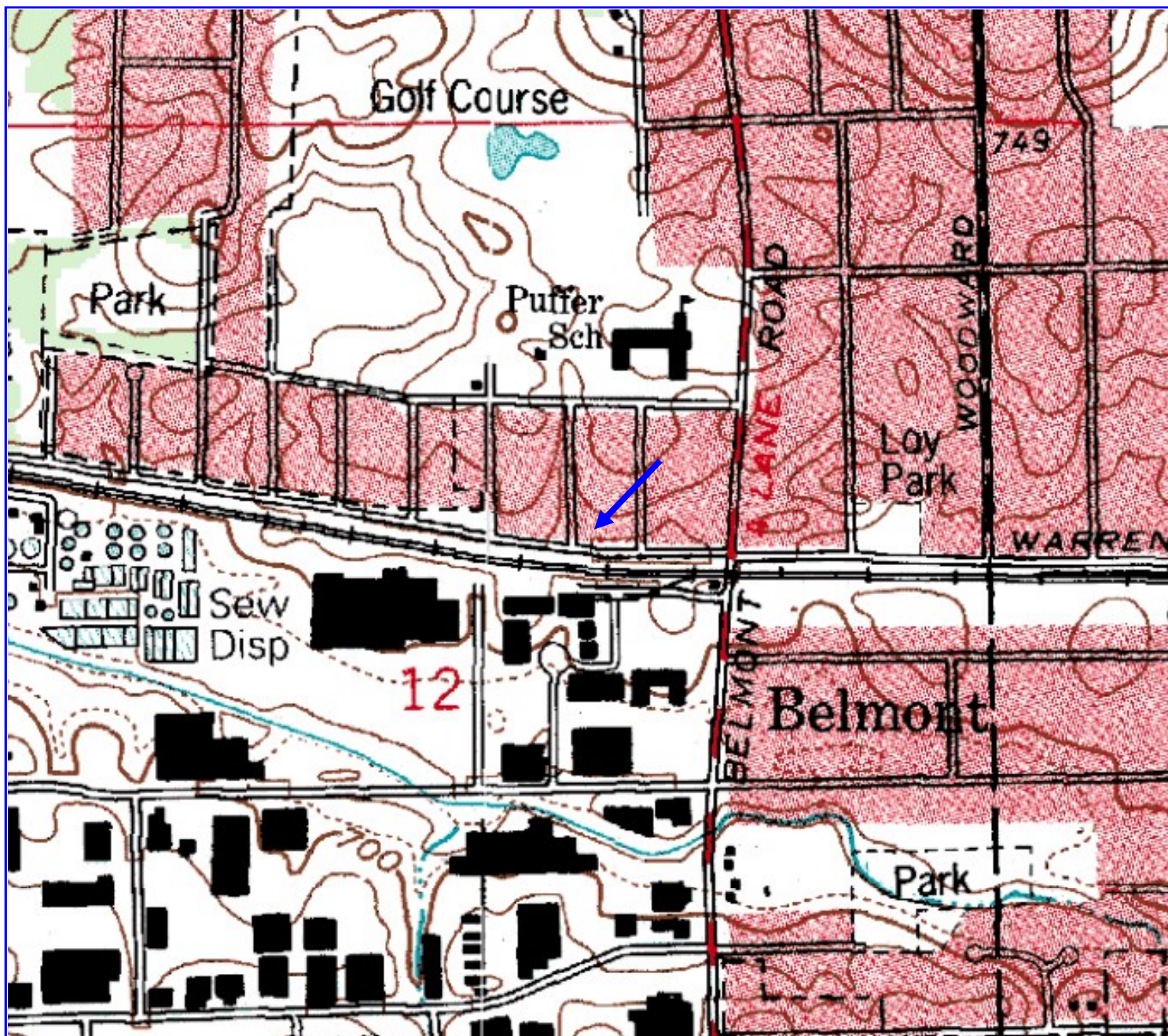
PROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF CONCERN.

TRUE NORTH RECOMMENDS COLLECTING ONE (1) SAMPLE IN THE PROJECT AREA. THE SOIL SAMPLE SHOULD BE COLLECTED AT A REPRESENTATIVE LOCATION AND DEPTH AND ANALYZED FOR PH.

ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?



YES NO
 NOT APPLICABLE

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.



1993 WHEATON, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

← APPROXIMATE SITE LOCATION

 <p>1240 IROQUOIS AVE, SUITE 206 NAPERVILLE, ILLINOIS 60563</p>	SITE LOCATION	SW-080: STORM SEWER INSTALLATION FUTURE DRAINAGE & FLOODPLAIN IMPROVEMENT, AREA 8 DOWNERS GROVE, ILLINOIS 60515	 <p>NOT TO SCALE</p>	FIGURE	I
	CLIENT	VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515		PROJECT NUMBER	TII7001
				DATE	2/28/2017



POTENTIALLY IMPACTED PROPERTY DETERMINATION FORM

SW-080, AREA I2: HITCHCOCK AVENUE, DOWNERS GROVE,
 SITE: ILLINOIS 60515 DATE: FEBRUARY 28, 2017
 CLIENT: VILLAGE OF DOWNERS GROVE
 INSPECTOR(S): LCS WEATHER CONDITIONS: CLEAR AND SUNNY, 40°
 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 1100.

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 1100.201(G)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: _____ BACKGROUND PID READING: _____

SAMPLE NUMBER	SAMPLE LOCATION	TYPE OF SAMPLE (COMPOSITE/GRAB)	LAB SAMPLE COLLECTED (Y/N)	PID READING (PPM)
1				
2				
3				
4				
5				

Notes:

Scope of work includes the installation of a storm sewer.

HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA - ENVIRONMENTAL DATABASE REPORT

HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)

SITE RECONNAISSANCE ON FEBRUARY 13, 2017

IDENTIFIED HISTORICAL USES:

THE PROJECT AREA WAS DEVELOPED PRIOR TO 1939 AND APPEARS TO HAVE BEEN RESIDENTIAL IN NATURE SINCE DEVELOPMENT. ALL ADJOINING PROPERTIES ALONG HITCHCOCK AVENUE WERE ALSO DEVELOPED AS RESIDENCES PRIOR TO 1939 AND REMAIN RESIDENTIAL TO THIS DAY.

IS THERE EVIDENCE OF CHEMICAL/COMPOUND USE ON SITE OR ASSOCIATED WITH THE HISTORICAL USE? (IF YES, IDENTIFY THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS THE SITE IDENTIFIED IN A FEDERAL/STATE REGULATORY DATABASE? (IF YES, IDENTIFY REGULATORY DATABASE AND SUMMARIZE FINDINGS) YES NO

ARE ANY OF THE SURROUNDING PROPERTIES IDENTIFIED IN FEDERAL/STATE REGULATORY DATABASES? (IF YES, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE AND SUMMARIZE FINDINGS) YES NO

1926 HITCHCOCK AVENUE APPEARS IN THE HISTORIC AUTO DATABASE; HOWEVER, DURING SITE RECONNAISSANCE, THIS LISTING WAS CONFIRMED TO HAVE BEEN ERRONEOUSLY PLOTTED (SEE ATTACHED PHOTO DOCUMENT).

IS THERE PHYSICAL EVIDENCE OF SOIL CONTAMINATION? (IF YES, IDENTIFY THE PHYSICAL EVIDENCE) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS? YES NO

NO POTENTIALLY IMPACTED PROPERTIES (PIPs) WERE IDENTIFIED ON ADJOINING PROPERTIES TO THE SITE, BUT SOIL PH ANALYSIS IS REQUIRED PER 35 IA 1100.20(G).



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

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

NOT APPLICABLE

	pH	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	1								
Hanson Materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliable Materials Lyons	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bluff City Materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulcan Construction	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Parameters Required:									

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

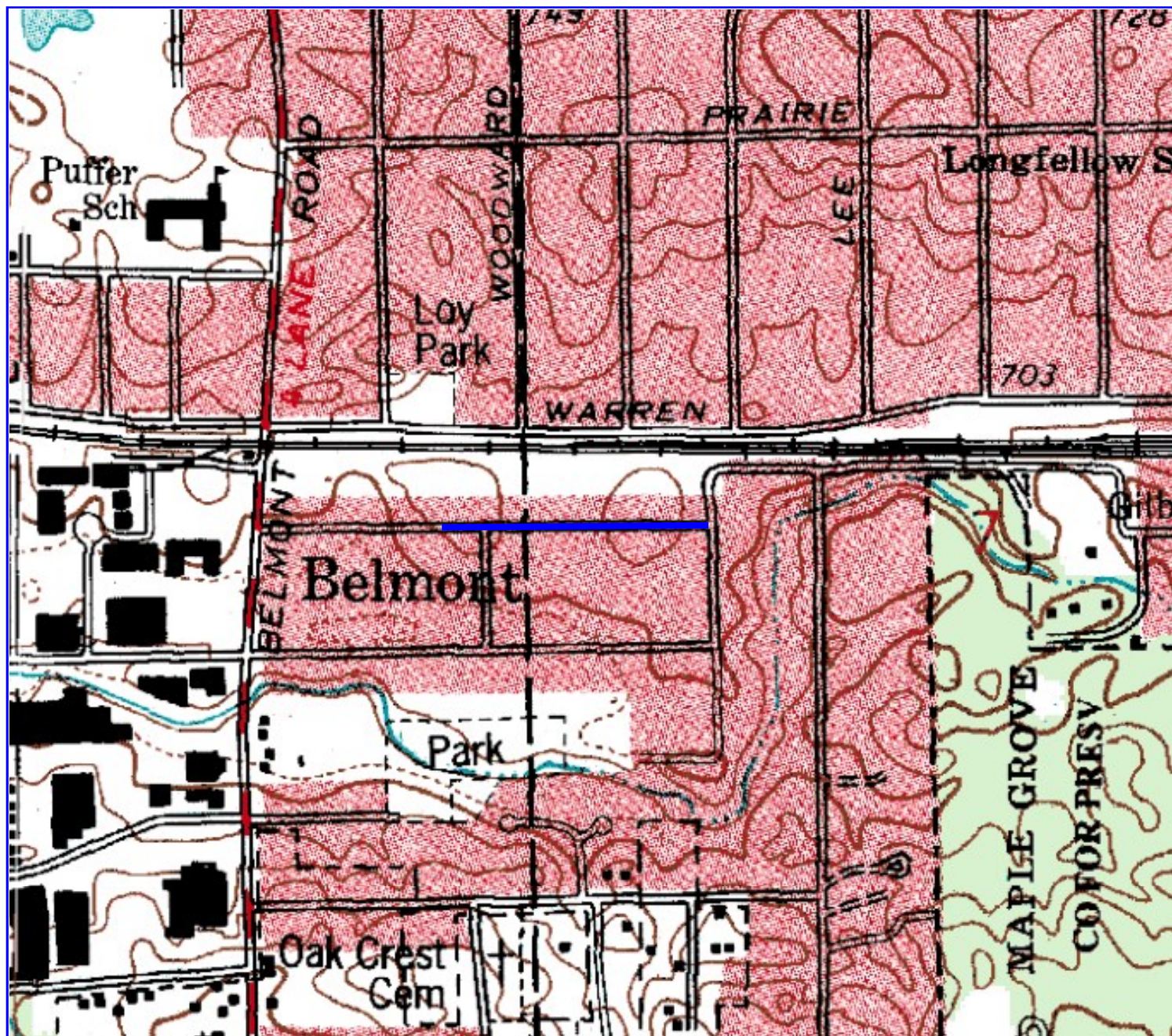
TRUE NORTH RECOMMENDS COLLECTING ONE (1) SAMPLE ALONG HITCHCOCK AVENUE IN BETWEEN CORNELL AVENUE AND GLENVIEW AVENUE. THE SOIL SAMPLE SHOULD BE ANALYZED FOR PH AND COLLECTED AT A REPRESENTATIVE LOCATION AND DEPTH.

ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

YES NO



NOT APPLICABLE

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.



1993 WHEATON, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

— APPROXIMATE SITE LOCATION

 <p>1240 IROQUOIS AVE, SUITE 206 NAPERVILLE, ILLINOIS 60563</p>	SITE LOCATION	SW-080: STORM SEWER INSTALLATION FUTURE DRAINAGE & FLOODPLAIN IMPROVEMENT, AREA 12 DOWNERS GROVE, ILLINOIS 60515	 <p>NOT TO SCALE</p>	FIGURE	1
	CLIENT	VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515		PROJECT NUMBER	TII7001
				DATE	2/28/2017



POTENTIALLY IMPACTED PROPERTY DETERMINATION FORM

SW-080, AREA I4: BETWEEN DUNHAM ROAD, MIDDAUGH AVENUE, BLANCHARD STREET AND JEFFERSON AVENUE,

SITE: DOWNERS GROVE, ILLINOIS 60516 DATE: MARCH 3, 2017

CLIENT: VILLAGE OF DOWNERS GROVE

INSPECTOR(S): ATK/ LCS WEATHER CONDITIONS: CLOUDY AND OVERCAST, 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 1100.

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 1100.20I(G)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: _____ BACKGROUND PID READING: _____

SAMPLE NUMBER	SAMPLE LOCATION	TYPE OF SAMPLE (COMPOSITE/GRAB)	LAB SAMPLE COLLECTED (Y/N)	PID READING (PPM)
1				
2				
3				
4				
5				

Notes:

Scope of work includes storm water/drainage construction activities.

HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA - ENVIRONMENTAL DATABASE REPORT

HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)

SITE RECONNAISSANCE ON FEBRUARY 13, 2017

IDENTIFIED HISTORICAL USES:

THE PROJECT AREA WAS AGRICULTURAL LAND PRIOR TO BEING DEVELOPED BETWEEN 1952 AND 1961 AND APPEARS TO HAVE BEEN RESIDENTIAL SINCE DEVELOPMENT. ALL ADJOINING PROPERTIES ALONG DUNHAM ROAD, MIDDAGH AVENUE, BLANCHARD STREET AND JEFFERSON AVENUE WERE ALSO AGRICULTURAL LAND PRIOR TO BEING RESIDENTIALLY DEVELOPED BETWEEN 1952 AND 1961. ST. PAUL'S UNITED CHURCH OF CHRIST WAS ALSO CONSTRUCTED SOMETIME BETWEEN 1952 AND 1961.

IS THERE EVIDENCE OF CHEMICAL/COMPOUND USE ON SITE OR ASSOCIATED WITH THE HISTORICAL USE? (IF YES, IDENTIFY CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS THE SITE IDENTIFIED IN A FEDERAL/STATE REGULATORY DATABASE? (IF YES, IDENTIFY REGULATORY DATABASE AND SUMMARIZE FINDINGS) YES NO

ARE ANY OF THE SURROUNDING PROPERTIES IDENTIFIED IN FEDERAL/STATE REGULATORY DATABASES? (IF YES, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND SUMMARIZE FINDINGS) YES NO

HILLCREST ELEMENTARY SCHOOL, LOCATED AT 1435 JEFFERSON STREET, ADJOINS THE SITE IN THE SOUTHWEST CORNER AND APPEARS IN THE UST, LUST, AIRS AND BOL DATABASES; ONE (1) HEATING OIL TANK IS RECORDED ON SITE AND A LUST INCIDENT (FUEL OIL) WAS REPORTED IN 1992.

IS THERE PHYSICAL EVIDENCE OF SOIL CONTAMINATION? (IF YES, IDENTIFY PHYSICAL EVIDENCE) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS? YES NO

POTENTIALLY IMPACTED PROPERTIES (PIPs) WERE IDENTIFIED ON SURROUNDING PROPERTIES TO THE SITE.



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

	pH	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	3	1		1		1			
Hanson Materials	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliable Materials Lyons	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bluff City Materials	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulcan Construction	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Parameters Required:									

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

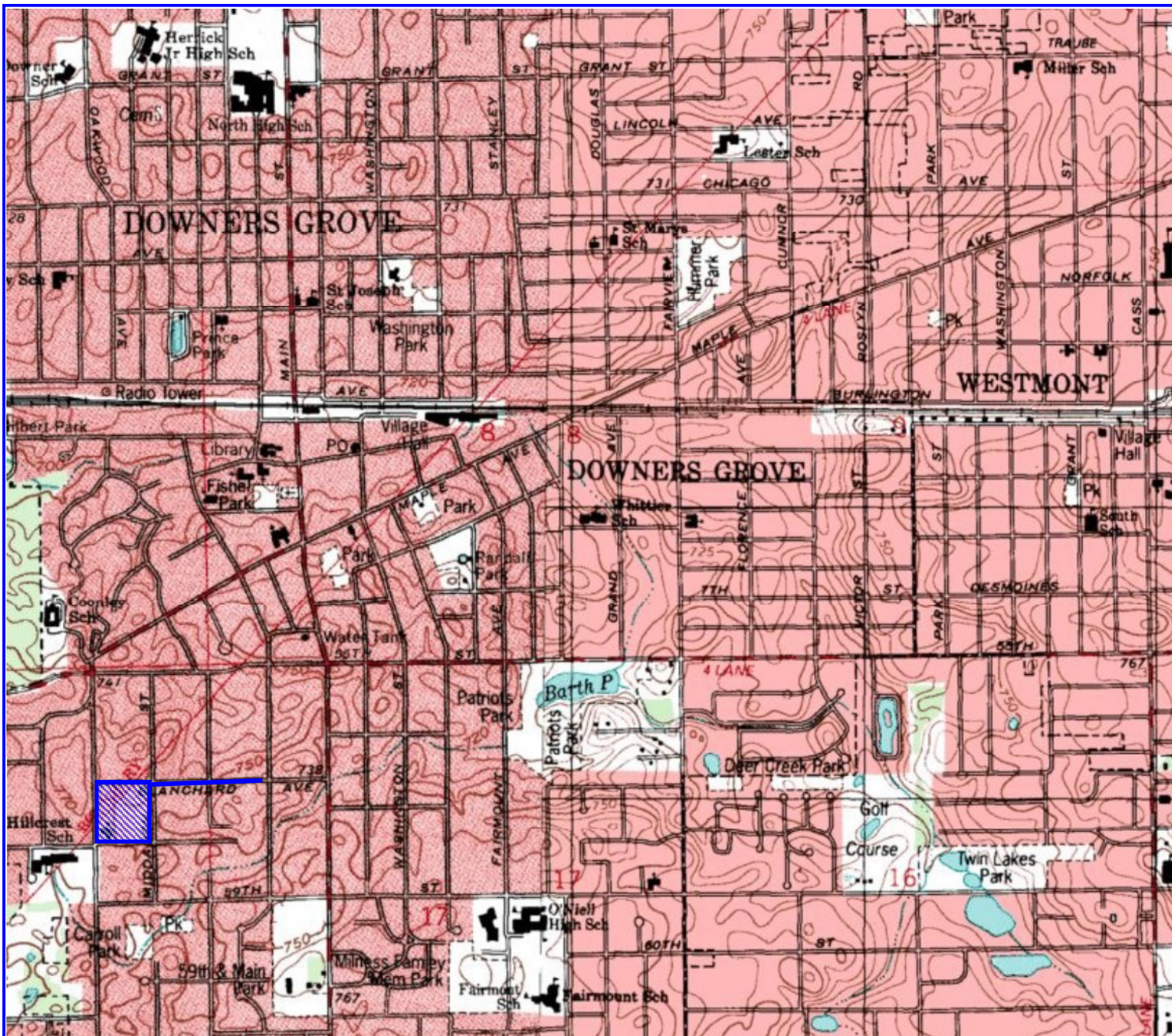
TRUE NORTH RECOMMENDS COLLECTING THREE (3) SAMPLES IN THE PROJECT AREA. ONE SAMPLE SHOULD BE COLLECTED NEAR THE CORNER OF JEFFERSON AVENUE AND DUNHAM ROAD; THIS SOIL SAMPLE SHOULD BE ANALYZED FOR BETX, PNAs, RCRA METALS AND pH; THE TWO (2) REMAINING SAMPLES SHOULD BE COLLECTED AT REPRESENTATIVE LOCATIONS WITHIN THE PROJECT AREA AND ANALYZED FOR PH.

ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

YES NO

NOT APPLICABLE

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.



1993 WHEATON, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

APPROXIMATE SITE LOCATION

TRUE NORTH
CONSULTANTS

1240 IROQUOIS AVE, SUITE 206
NAPERVILLE, ILLINOIS 60563

SITE LOCATION	SW-080, AREA 14 BETWEEN DUNHAM ROAD, MIDDAGH AVENUE, BLANCHARD STREET AND JEFFERSON AVENUE DOWNERS GROVE, ILLINOIS 60516
CLIENT	VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515

NOT TO SCALE

FIGURE	I
PROJECT NUMBER	TI17115
DATE	2/28/2017



POTENTIALLY IMPACTED PROPERTY DETERMINATION FORM

SW-080, AREA I5: BETWEEN KENYON STREET, BLANCHARD STREET, WASHINGTON STREET AND LYMAN AVENUE, DOWNERS
 SITE: GROVE, ILLINOIS 60516 DATE: MARCH 3, 2017
 CLIENT: VILLAGE OF DOWNERS GROVE
 INSPECTOR(S): ATK/LCS WEATHER CONDITIONS: CLOUDY AND OVERCAST, 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 1100.

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 1100.201(G)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: _____ BACKGROUND PID READING: _____

SAMPLE NUMBER	SAMPLE LOCATION	TYPE OF SAMPLE (COMPOSITE/GRAB)	LAB SAMPLE COLLECTED (Y/N)	PID READING (PPM)
1				
2				
3				
4				
5				

Notes:

Scope of work includes the installation of a storm sewer.

HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA - ENVIRONMENTAL DATABASE REPORT

HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)

SITE RECONNAISSANCE ON FEBRUARY 13, 2017

IDENTIFIED HISTORICAL USES:

THE PROJECT AREA APPEARS TO HAVE BEEN RESIDENTIAL SINCE DEVELOPMENT. ALL ADJOINING PROPERTIES ALONG KENYON STREET, BLANCHARD STREET, WASHINGTON STREET AND LYMAN AVENUE ALSO APPEAR TO HAVE BEEN RESIDENTIAL SINCE DEVELOPMENT.

IS THERE EVIDENCE OF CHEMICAL/COMPOUND USE ON SITE OR ASSOCIATED WITH THE HISTORICAL USE? (IF YES, IDENTIFY CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS THE SITE IDENTIFIED IN A FEDERAL/STATE REGULATORY DATABASE? (IF YES, IDENTIFY REGULATORY DATABASE AND SUMMARIZE FINDINGS) YES NO

ARE ANY OF THE SURROUNDING PROPERTIES IDENTIFIED IN FEDERAL/STATE REGULATORY DATABASES? (IF YES, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND SUMMARIZE FINDINGS) YES NO

IS THERE PHYSICAL EVIDENCE OF SOIL CONTAMINATION? (IF YES, IDENTIFY PHYSICAL EVIDENCE) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS? YES NO

NO POTENTIALLY IMPACTED PROPERTIES (PIPS) WERE IDENTIFIED ON ADJOINING PROPERTIES TO THE SITE, BUT SOIL PH ANALYSIS IS REQUIRED PER 35 IA 1100.201(G).



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

	pH	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	2								
Hanson Materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliable Materials Lyons	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bluff City Materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulcan Construction	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Parameters Required:									

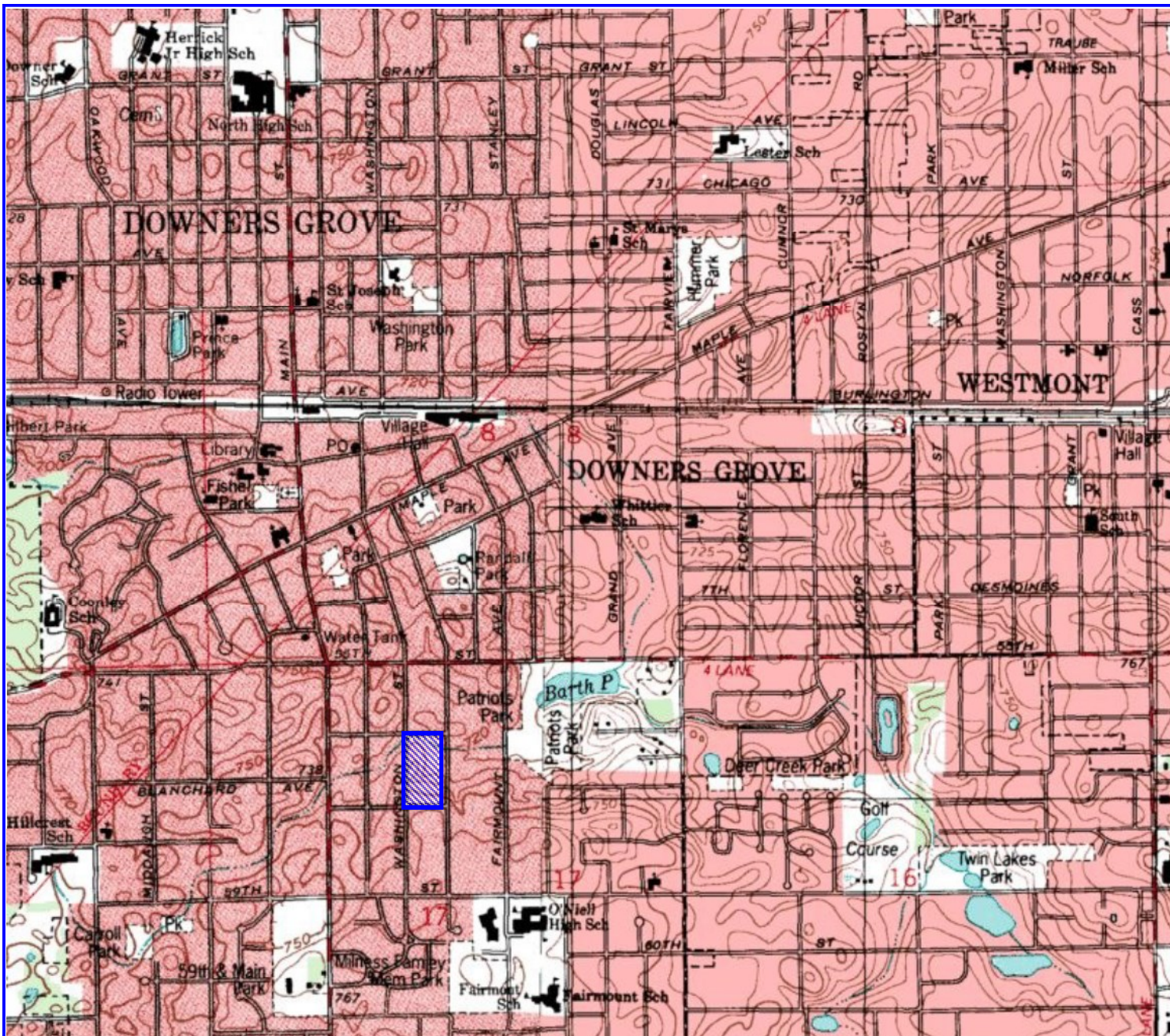
PROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF CONCERN.

TRUE NORTH RECOMMENDS COLLECTING TWO (2) SAMPLES IN THE PROJECT AREA. THE SOIL SAMPLES SHOULD BE COLLECTED AT REPRESENTATIVE LOCATIONS AND DEPTHS AND ANALYZED FOR PH.

ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

YES NO
 NOT APPLICABLE

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.



1993 WHEATON, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

APPROXIMATE SITE LOCATION

TRUE NORTH
CONSULTANTS

1240 IROQUOIS AVE, SUITE 206
NAPERVILLE, ILLINOIS 60563

SITE LOCATION	SW-080, AREA 15 BETWEEN KENYON STREET, BLANCHARD STREET, WASHINGTON STREET AND LYMAN AVENUE DOWNERS GROVE, ILLINOIS 60516
CLIENT	VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515

NOT TO SCALE

FIGURE	I
PROJECT NUMBER	TI17115
DATE	2/28/2017



POTENTIALLY IMPACTED PROPERTY DETERMINATION FORM

SW-080, AREA I7: NORTH OF BURLINGTON AVENUE,
 BETWEEN CROSS STREET AND FRANCISCO AVENUE, DOWNERS
 SITE: GROVE, ILLINOIS 60515 DATE: FEBRUARY 28, 2017
 CLIENT: VILLAGE OF DOWNERS GROVE
 INSPECTOR(S): LCS WEATHER CONDITIONS: CLEAR AND SUNNY, 40°
 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 1100.

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 1100.201(G)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: _____ BACKGROUND PID READING: _____

SAMPLE NUMBER	SAMPLE LOCATION	TYPE OF SAMPLE (COMPOSITE/GRAB)	LAB SAMPLE COLLECTED (Y/N)	PID READING (PPM)
1				
2				
3				
4				
5				

Notes:

Scope of work includes the installation of a storm sewer.

HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA - ENVIRONMENTAL DATABASE REPORT

HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)

SITE RECONNAISSANCE ON FEBRUARY 13, 2017

IDENTIFIED HISTORICAL USES:

THE PROJECT AREA WAS AGRICULTURAL LAND PRIOR TO BEING DEVELOPED RESIDENTIALLY SOMETIME AFTER 1952. ALL ADJOINING PROPERTIES TO THE NORTH, EAST AND WEST WERE ALSO AGRICULTURAL LANDS PRIOR TO BEING DEVELOPED WITH RESIDENTIAL STRUCTURES SOMETIME BETWEEN 1962 AND 1974. THE RAILWAY THAT EXISTS SOUTH OF BURLINGTON AVENUE WAS CONSTRUCTED PRIOR TO 1939.

IS THERE EVIDENCE OF CHEMICAL/COMPOUND USE ON SITE OR ASSOCIATED WITH THE HISTORICAL USE? (IF YES, IDENTIFY THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS THE SITE IDENTIFIED IN A FEDERAL/STATE REGULATORY DATABASE? (IF YES, IDENTIFY REGULATORY DATABASE AND SUMMARIZE FINDINGS) YES NO

ARE ANY OF THE SURROUNDING PROPERTIES IDENTIFIED IN FEDERAL/STATE REGULATORY DATABASES? (IF YES, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE AND SUMMARIZE FINDINGS) YES NO

IS THERE PHYSICAL EVIDENCE OF SOIL CONTAMINATION? (IF YES, IDENTIFY THE PHYSICAL EVIDENCE) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS? YES NO

NO POTENTIALLY IMPACTED PROPERTIES (PIPs) WERE IDENTIFIED ON ADJOINING PROPERTIES TO THE SITE, BUT SOIL PH ANALYSIS IS REQUIRED PER 35 IA 1100.20(G).



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

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

NOT APPLICABLE

	pH	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	2								
Hanson Materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliable Materials Lyons	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bluff City Materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulcan Construction	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Parameters Required:									

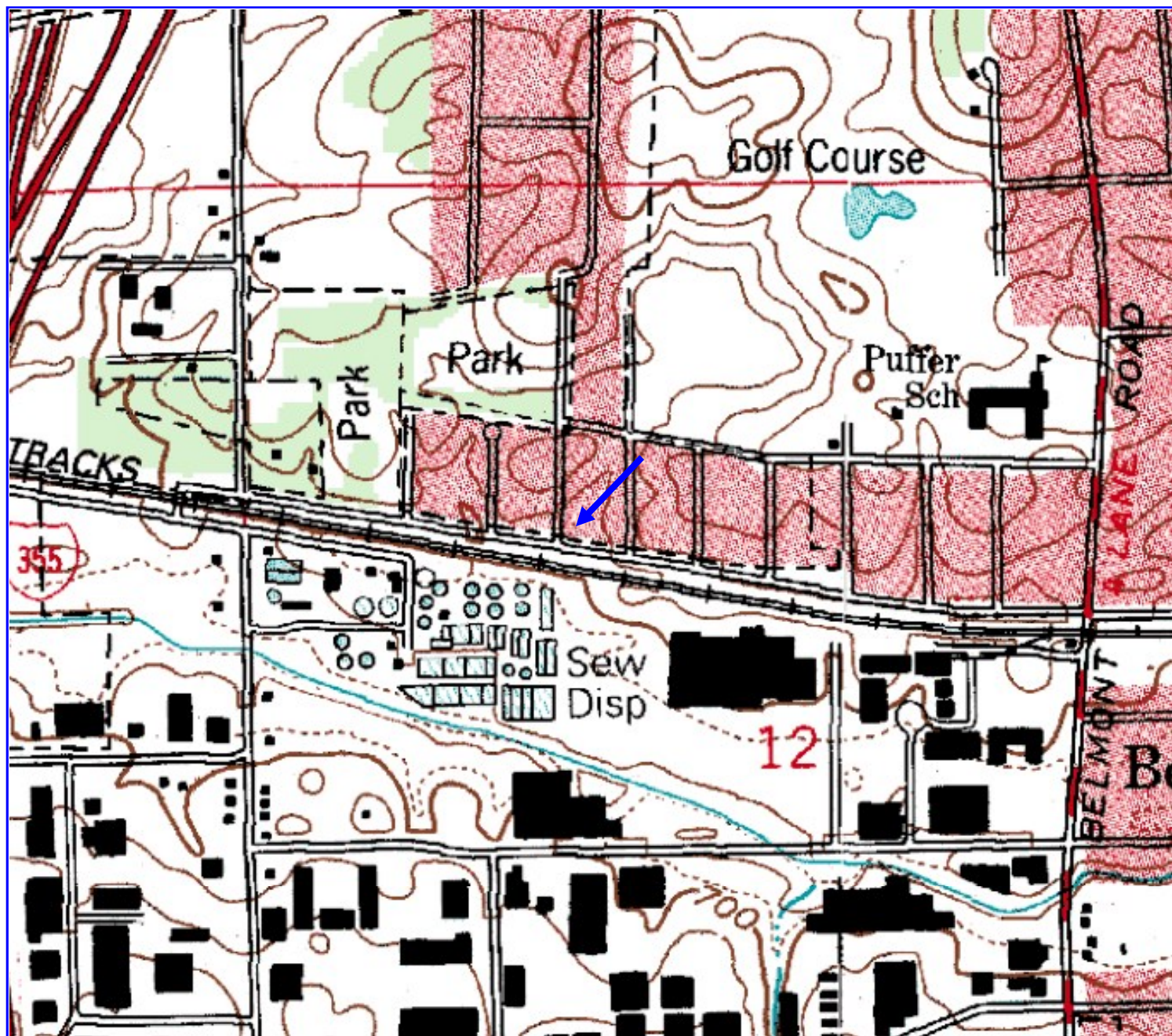
PROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF CONCERN.

TRUE NORTH RECOMMENDS COLLECTING TWO (2) SAMPLES IN THE PROJECT AREA. THE SOIL SAMPLES SHOULD BE COLLECTED AT A REPRESENTATIVE LOCATION AND DEPTH AND ANALYZED FOR PH.

ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?



YES NO
 NOT APPLICABLE

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.



1993 WHEATON, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

← APPROXIMATE SITE LOCATION

 1240 IROQUOIS AVE, SUITE 206 NAPERVILLE, ILLINOIS 60563	SITE LOCATION SW-080: STORM SEWER INSTALLATION FUTURE DRAINAGE & FLOODPLAIN IMPROVEMENT, AREA 17 DOWNERS GROVE, ILLINOIS 60515	 NOT TO SCALE	FIGURE 1
	CLIENT VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515		PROJECT NUMBER TII7001 DATE 2/28/2017

POTENTIALLY IMPACTED PROPERTY DETERMINATION FORM

WA-028: SPRINGSIDE AVENUE FROM BROOKWOOD AVENUE
 SITE: TO BRUNETTE DRIVE, DOWNERS GROVE, ILLINOIS 60515 DATE: FEBRUARY 28, 2017
 CLIENT: VILLAGE OF DOWNERS GROVE
 INSPECTOR(S): LCS WEATHER CONDITIONS: CLEAR AND SUNNY, 40°
 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 1100.

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 1100.201(G)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: _____ BACKGROUND PID READING: _____

SAMPLE NUMBER	SAMPLE LOCATION	TYPE OF SAMPLE (COMPOSITE/GRAB)	LAB SAMPLE COLLECTED (Y/N)	PID READING (PPM)
1				
2				
3				
4				
5				

Notes:

Scope of work includes the replacement of an existing watermain.

HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA - ENVIRONMENTAL DATABASE REPORT

HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)

SITE RECONNAISSANCE ON FEBRUARY 13, 2017

IDENTIFIED HISTORICAL USES:

THE PROJECT AREA WAS AGRICULTURAL LAND PRIOR TO BEING DEVELOPED RESIDENTIALLY SOMETIME BETWEEN 1962 AND 1974. ALL ADJOINING PROPERTIES ALONG SPRINGSIDE AVENUE WERE ALSO AGRICULTURAL LANDS PRIOR TO BEING DEVELOPED WITH RESIDENTIAL STRUCTURES BETWEEN 1962 AND 1974. THE PROJECT AREA AND ALL ADJOINING PROPERTIES REMAIN RESIDENTIAL TO THIS DAY.

IS THERE EVIDENCE OF CHEMICAL/COMPOUND USE ON SITE OR ASSOCIATED WITH THE HISTORICAL USE? (IF YES, IDENTIFY THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS THE SITE IDENTIFIED IN A FEDERAL/STATE REGULATORY DATABASE? (IF YES, IDENTIFY REGULATORY DATABASE AND SUMMARIZE FINDINGS) YES NO

ARE ANY OF THE SURROUNDING PROPERTIES IDENTIFIED IN FEDERAL/STATE REGULATORY DATABASES? (IF YES, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE AND SUMMARIZE FINDINGS) YES NO

6630 SPRINGSIDE AVENUE APPEARS IN THE HISTORIC CLEANERS DATABASE; HOWEVER, DURING SITE RECONNAISSANCE, THIS LISTING WAS CONFIRMED TO BE ERRONEOUSLY PLOTTED (SEE ATTACHED PHOTO DOCUMENT).

IS THERE PHYSICAL EVIDENCE OF SOIL CONTAMINATION? (IF YES, IDENTIFY THE PHYSICAL EVIDENCE) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS? YES NO

NO POTENTIALLY IMPACTED PROPERTIES (PIPs) WERE IDENTIFIED ON ADJOINING PROPERTIES TO THE SITE, BUT SOIL PH ANALYSIS IS REQUIRED PER 35 IA 1100.20(G).



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

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

NOT APPLICABLE

	pH	RCRA Metals	VOCs	BETX	SVOCs	PNA's	PCBs	Pesticides	MAC Table
Number of Samples	2								
Hanson Materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliable Materials Lyons	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bluff City Materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulcan Construction	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Parameters Required:									

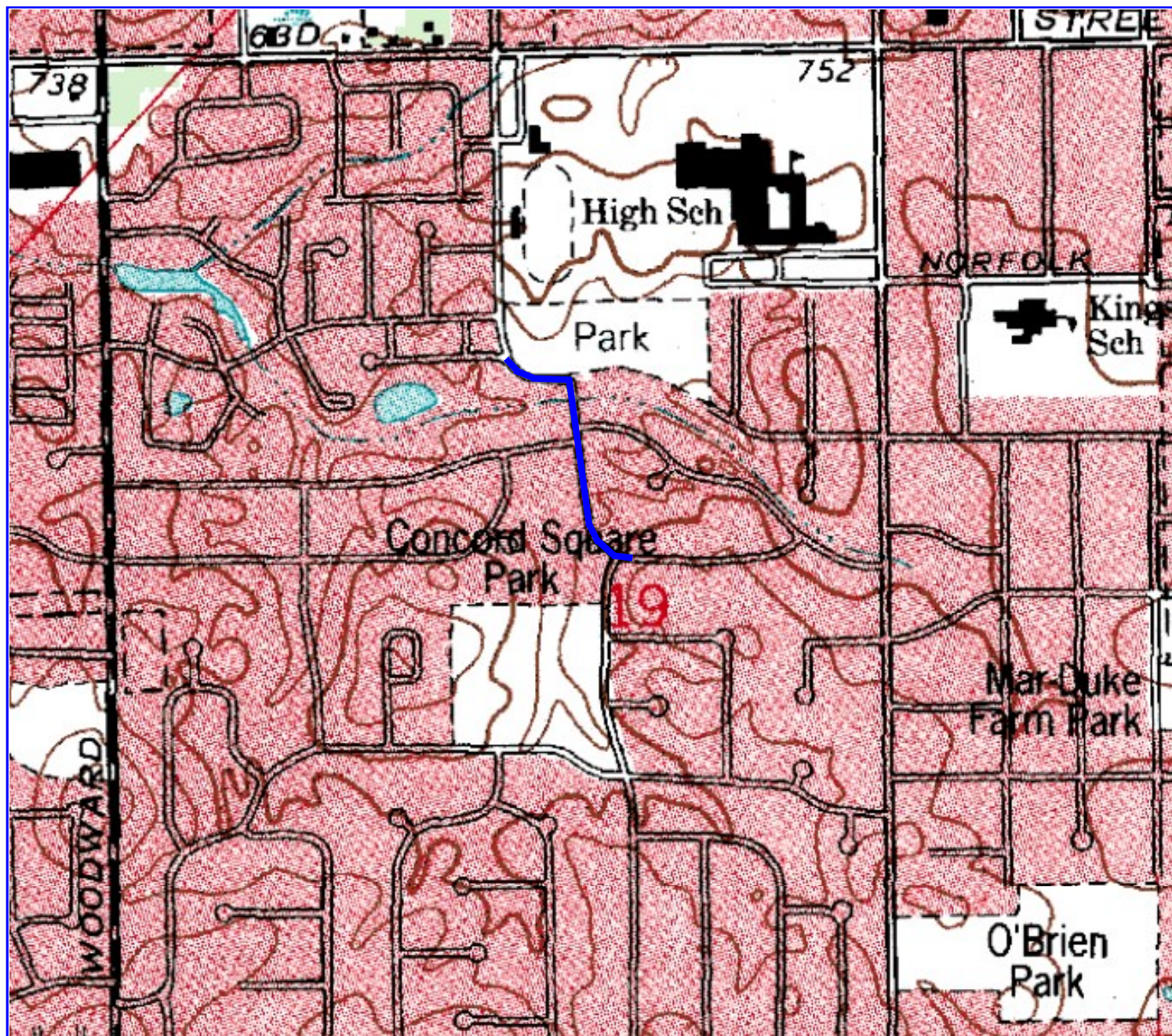
PROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF CONCERN.

TRUE NORTH RECOMMENDS COLLECTING TWO (2) SAMPLES ALONG SPRINGSIDE AVENUE; ONE SAMPLE SHOULD BE COLLECTED NEAR THE INTERSECTION OF SPRING AVENUE AND BOLSON DRIVE AND ONE SAMPLE SHOULD BE NEAR SPRINGSIDE COURT. THE SOIL SAMPLES SHOULD BE COLLECTED AT A REPRESENTATIVE LOCATIONS AND DEPTHS ANALYZED FOR PH.

ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

YES NO
 NOT APPLICABLE

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.



1993 WHEATON, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

— APPROXIMATE SITE LOCATION

 1240 IROQUOIS AVE, SUITE 206 NAPERVILLE, ILLINOIS 60563	SITE LOCATION WA-028: WATERMAIN REPLACEMENT SPRINGSIDE AVENUE, BROOKWOOD AVENUE TO BRUNETTE DRIVE DOWNERS GROVE, ILLINOIS 60516	 NOT TO SCALE	FIGURE 1
	CLIENT VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515		PROJECT NUMBER TII7001
			DATE 2/28/2017

POTENTIALLY IMPACTED PROPERTY (PIP) DETERMINATION FORM

WA-028A: DOUGLAS ROAD FROM PRAIRIE AVENUE TO
 SITE: WILSON STREET, DOWNERS GROVE, ILLINOIS 60515 DATE: FEBRUARY 28, 2017
 CLIENT: VILLAGE OF DOWNERS GROVE
 INSPECTOR(S): LCS WEATHER CONDITIONS: CLEAR AND SUNNY, 40°
 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 CLEAN CONSTRUCTION AND DEMOLITION DEBRIS (CCDD) PER THE REQUIREMENTS OF 35 IAC PART 1100.

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 1100.20(g)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: _____ BACKGROUND PID READING: _____

SAMPLE NUMBER	SAMPLE LOCATION	TYPE OF SAMPLE (COMPOSITE/GRAB)	LAB SAMPLE COLLECTED (Y/N)	PID READING (PPM)
1				
2				
3				
4				
5				

Notes:

Scope of work includes the replacement of an existing watermain.

HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA - ENVIRONMENTAL DATABASE REPORT

HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)

SITE RECONNAISSANCE ON FEBRUARY 13, 2017

IDENTIFIED HISTORICAL USES:

THE PROJECT AREA WAS DEVELOPED PRIOR TO 1939 AND APPEARS TO HAVE BEEN RESIDENTIAL IN NATURE SINCE DEVELOPMENT. ALL ADJOINING PROPERTIES ALONG DOUGLAS ROAD WERE ALSO DEVELOPED AS RESIDENCES PRIOR TO 1939 AND REMAIN RESIDENTIAL TO THIS DAY. ST. MARY'S CHURCH AND SCHOOL WERE DEVELOPED SOMETIME BETWEEN 1946 AND 1952; ST. MARY'S CHURCH ADJOINS THE PROJECT AREA TO THE EAST AND ST. MARY'S SCHOOL ADJOINS THE PROJECT AREA AT THE NORTHEAST CORNER.

IS THERE EVIDENCE OF CHEMICAL/COMPOUND USE ON SITE OR ASSOCIATED WITH THE HISTORICAL USE? (IF YES, IDENTIFY CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS THE SITE IDENTIFIED IN A FEDERAL/STATE REGULATORY DATABASE? (IF YES, IDENTIFY REGULATORY DATABASE AND SUMMARIZE FINDINGS) YES NO

ARE ANY OF THE SURROUNDING PROPERTIES IDENTIFIED IN FEDERAL/STATE REGULATORY DATABASES? (IF YES, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND SUMMARIZE FINDINGS) YES NO

ST. MARY'S CHURCH/DIOCESE OF JOLIET, LOCATED AT 444 WILSON STREET, APPEARS IN THE UST AND LUST DATABASES; HEATING OIL TANKS HAVE BEEN RECORDED ON SITE AND A LUST INCIDENT WAS RECORDED IN 1991. ST. MARY'S SCHOOL, LOCATED AT 440 PRAIRIE AVENUE, APPEARS IN THE LUST DATABASE FOR AN INCIDENT (OTHER PETROLEUM) RECORDED IN 2000.

IS THERE PHYSICAL EVIDENCE OF SOIL CONTAMINATION? (IF YES, IDENTIFY PHYSICAL EVIDENCE) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS? YES NO

POTENTIALLY IMPACTED PROPERTIES (PIPs) WERE IDENTIFIED ON SURROUNDING PROPERTIES TO THE SITE.



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

	pH	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	1	1		1		1			
Hanson Materials	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliable Materials Lyons	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bluff City Materials	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulcan Construction	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Parameters Required:									

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

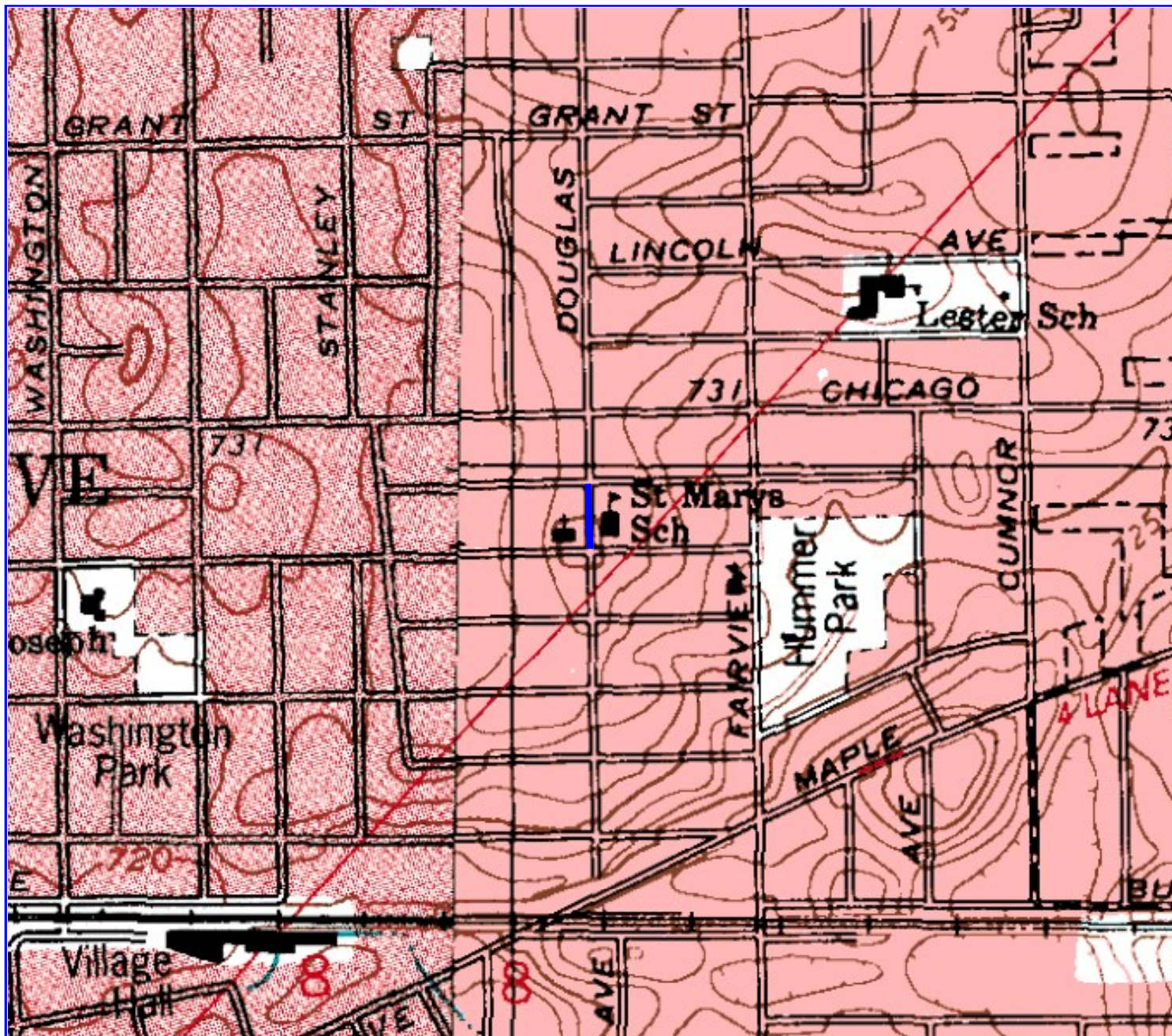
TRUE NORTH RECOMMENDS COLLECTING ONE (1) SAMPLE IN THE PROJECT AREA; ONE SAMPLE SHOULD BE COLLECTED ALONG DOUGLAS ROAD IN BETWEEN PRAIRIE AVENUE AND WILSON STREET. THE SOIL SAMPLE SHOULD BE ANALYZED FOR BETX, PNAs, RCRA METALS AND PH AND COLLECTED AT A REPRESENTATIVE LOCATION AND DEPTH.

ARE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

YES NO

NOT APPLICABLE

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.



1993 WHEATON, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

 APPROXIMATE SITE LOCATION

TRUE NORTH
CONSULTANTS

1240 IROQUOIS AVE, SUITE 206
NAPERVILLE, ILLINOIS 60563

SITE LOCATION	WA-028A: WATERMAIN REPLACEMENT DOUGLAS ROAD, PRAIRIE AVENUE TO WILSON STREET DOWNERS GROVE, ILLINOIS 60515
CLIENT	VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515


NOT TO SCALE

FIGURE	I
PROJECT NUMBER	TII7001
DATE	2/28/2017



POTENTIALLY IMPACTED PROPERTY DETERMINATION FORM

WA-028A: OAK HILL DRIVE FROM VENARD ROAD TO
 SITE: SARATOGA AVENUE, DOWNERS GROVE, ILLINOIS 60515 DATE: FEBRUARY 28, 2017
 CLIENT: VILLAGE OF DOWNERS GROVE
 INSPECTOR(S): LCS WEATHER CONDITIONS: CLEAR AND SUNNY, 40°
 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 1100.

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 1100.201(G)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: _____ BACKGROUND PID READING: _____

SAMPLE NUMBER	SAMPLE LOCATION	TYPE OF SAMPLE (COMPOSITE/GRAB)	LAB SAMPLE COLLECTED (Y/N)	PID READING (PPM)
1				
2				
3				
4				
5				

Notes:

Scope of work includes the replacement of an existing watermain.

HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA - ENVIRONMENTAL DATABASE REPORT

HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)

SITE RECONNAISSANCE ON FEBRUARY 13, 2017

IDENTIFIED HISTORICAL USES:

THE PROJECT AREA WAS AGRICULTURAL LAND PRIOR TO BEING DEVELOPED RESIDENTIALLY SOMETIME BETWEEN 1974 AND 1988. ALL ADJOINING PROPERTIES ALONG OAK HILL DRIVE WERE ALSO AGRICULTURAL LANDS PRIOR TO BEING DEVELOPED WITH RESIDENTIAL STRUCTURES BETWEEN 1974 AND 1988. THE PROJECT AREA AND ALL ADJOINING PROPERTIES REMAIN RESIDENTIAL TO THIS DAY.

IS THERE EVIDENCE OF CHEMICAL/COMPOUND USE ON SITE OR ASSOCIATED WITH THE HISTORICAL USE? (IF YES, IDENTIFY THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS THE SITE IDENTIFIED IN A FEDERAL/STATE REGULATORY DATABASE? (IF YES, IDENTIFY REGULATORY DATABASE AND SUMMARIZE FINDINGS) YES NO

ARE ANY OF THE SURROUNDING PROPERTIES IDENTIFIED IN FEDERAL/STATE REGULATORY DATABASES? (IF YES, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE AND SUMMARIZE FINDINGS) YES NO

IS THERE PHYSICAL EVIDENCE OF SOIL CONTAMINATION? (IF YES, IDENTIFY THE PHYSICAL EVIDENCE) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS? YES NO

NO POTENTIALLY IMPACTED PROPERTIES (PIPs) WERE IDENTIFIED ON ADJOINING PROPERTIES TO THE SITE, BUT SOIL PH ANALYSIS IS REQUIRED PER 35 IA 1100.20(G).



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

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

NOT APPLICABLE

	pH	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	2								
Hanson Materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliable Materials Lyons	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bluff City Materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulcan Construction	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Parameters Required:									

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

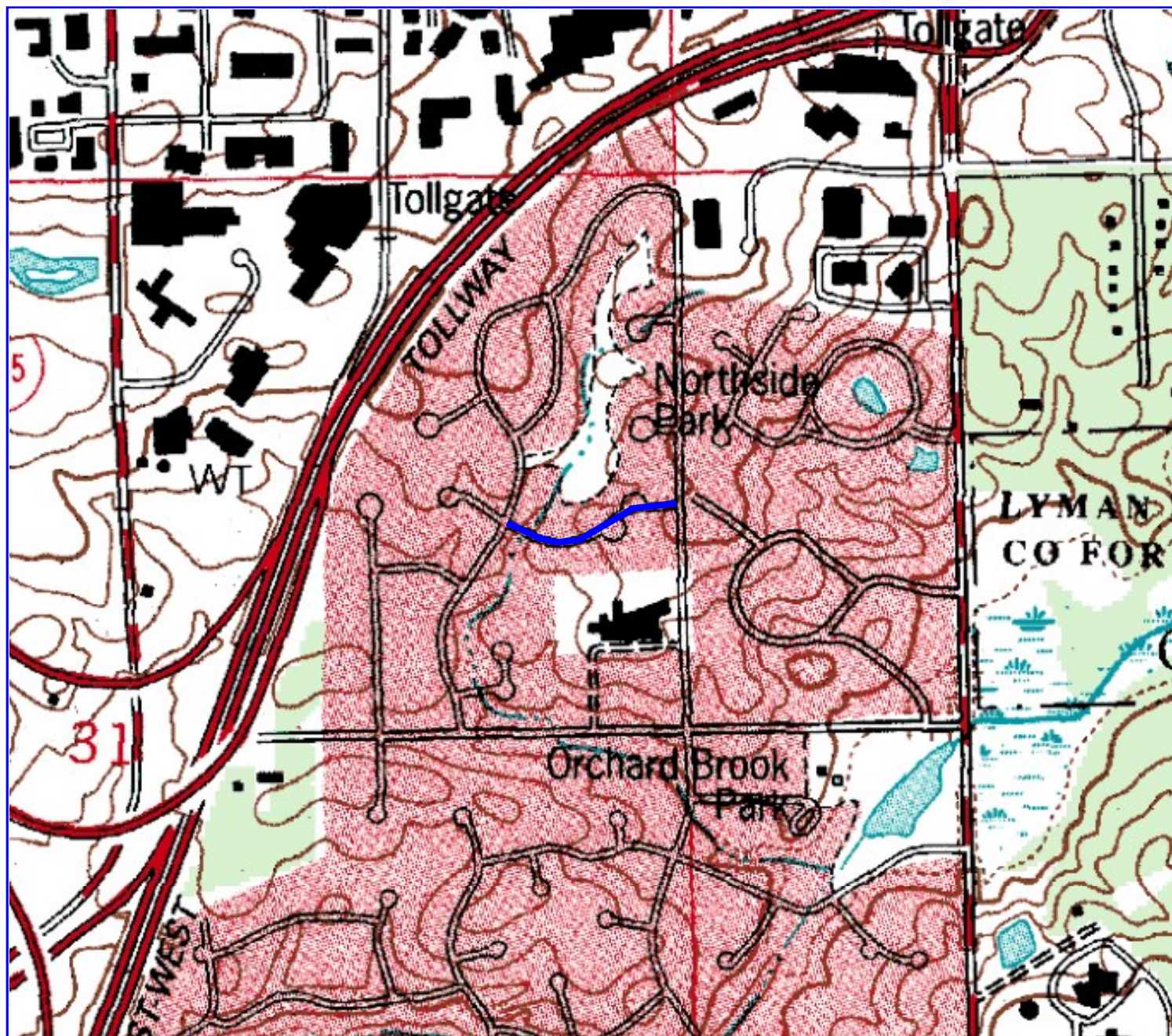
TRUE NORTH RECOMMENDS COLLECTING TWO (2) SAMPLES IN THE PROJECT AREA; ONE SAMPLE SHOULD BE COLLECTED NEAR THE INTERSECTION OF SARATOGA AVENUE AND OAK HILL DRIVE AND ONE SAMPLE SHOULD BE COLLECTED NEAR THE INTERSECTION OF VENARD ROAD AND OAK HILL DRIVE. THE SOIL SAMPLES SHOULD BE COLLECTED AT A REPRESENTATIVE LOCATION AND DEPTH AND ANALYZED FOR PH.

ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

YES NO



NOT APPLICABLE

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.



1993 WHEATON, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

— APPROXIMATE SITE LOCATION

 <p>TRUE NORTH CONSULTANTS</p> <p>1240 IROQUOIS AVE, SUITE 206 NAPERVILLE, ILLINOIS 60563</p>	SITE LOCATION	<p>WA-028A: WATERMAIN REPLACEMENT OAK HILL DRIVE, VENARD ROAD TO SARATOGA AVENUE DOWNERS GROVE, ILLINOIS 60516</p>	 <p>NOT TO SCALE</p>	FIGURE	1
	CLIENT	<p>VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515</p>		PROJECT NUMBER	TII7001
				DATE	2/28/2017



POTENTIALLY IMPACTED PROPERTY DETERMINATION FORM

WA-028A: PROSPECT AVENUE FROM PRAIRIE AVENUE TO
 SITE: WARREN AVENUE, DOWNERS GROVE, ILLINOIS 60515 DATE: FEBRUARY 28, 2017
 CLIENT: VILLAGE OF DOWNERS GROVE
 INSPECTOR(S): LCS WEATHER CONDITIONS: CLEAR AND SUNNY, 40°
 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 1100.

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 1100.201(G)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: _____ BACKGROUND PID READING: _____

SAMPLE NUMBER	SAMPLE LOCATION	TYPE OF SAMPLE (COMPOSITE/GRAB)	LAB SAMPLE COLLECTED (Y/N)	PID READING (PPM)
1				
2				
3				
4				
5				

Notes:

Scope of work includes the replacement of an existing watermain.

HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA - ENVIRONMENTAL DATABASE REPORT

HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)

SITE RECONNAISSANCE ON FEBRUARY 13, 2017

IDENTIFIED HISTORICAL USES:

THE PROJECT AREA WAS DEVELOPED PRIOR TO 1939 AND APPEARS TO HAVE BEEN RESIDENTIAL IN NATURE SINCE DEVELOPMENT. ALL ADJOINING PROPERTIES ALONG PROSPECT AVENUE WERE ALSO DEVELOPED AS RESIDENCES PRIOR TO 1939 AND REMAIN RESIDENTIAL TO THIS DAY.

IS THERE EVIDENCE OF CHEMICAL/COMPOUND USE ON SITE OR ASSOCIATED WITH THE HISTORICAL USE? (IF YES, IDENTIFY THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS THE SITE IDENTIFIED IN A FEDERAL/STATE REGULATORY DATABASE? (IF YES, IDENTIFY REGULATORY DATABASE AND SUMMARIZE FINDINGS) YES NO

ARE ANY OF THE SURROUNDING PROPERTIES IDENTIFIED IN FEDERAL/STATE REGULATORY DATABASES? (IF YES, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE AND SUMMARIZE FINDINGS) YES NO

IS THERE PHYSICAL EVIDENCE OF SOIL CONTAMINATION? (IF YES, IDENTIFY THE PHYSICAL EVIDENCE) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS? YES NO

NO POTENTIALLY IMPACTED PROPERTIES (PIPs) WERE IDENTIFIED ON ADJOINING PROPERTIES TO THE SITE, BUT SOIL PH ANALYSIS IS REQUIRED PER 35 IA 1100.20(G).



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

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

NOT APPLICABLE

	pH	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	3								
Hanson Materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliable Materials Lyons	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bluff City Materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulcan Construction	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Parameters Required:									

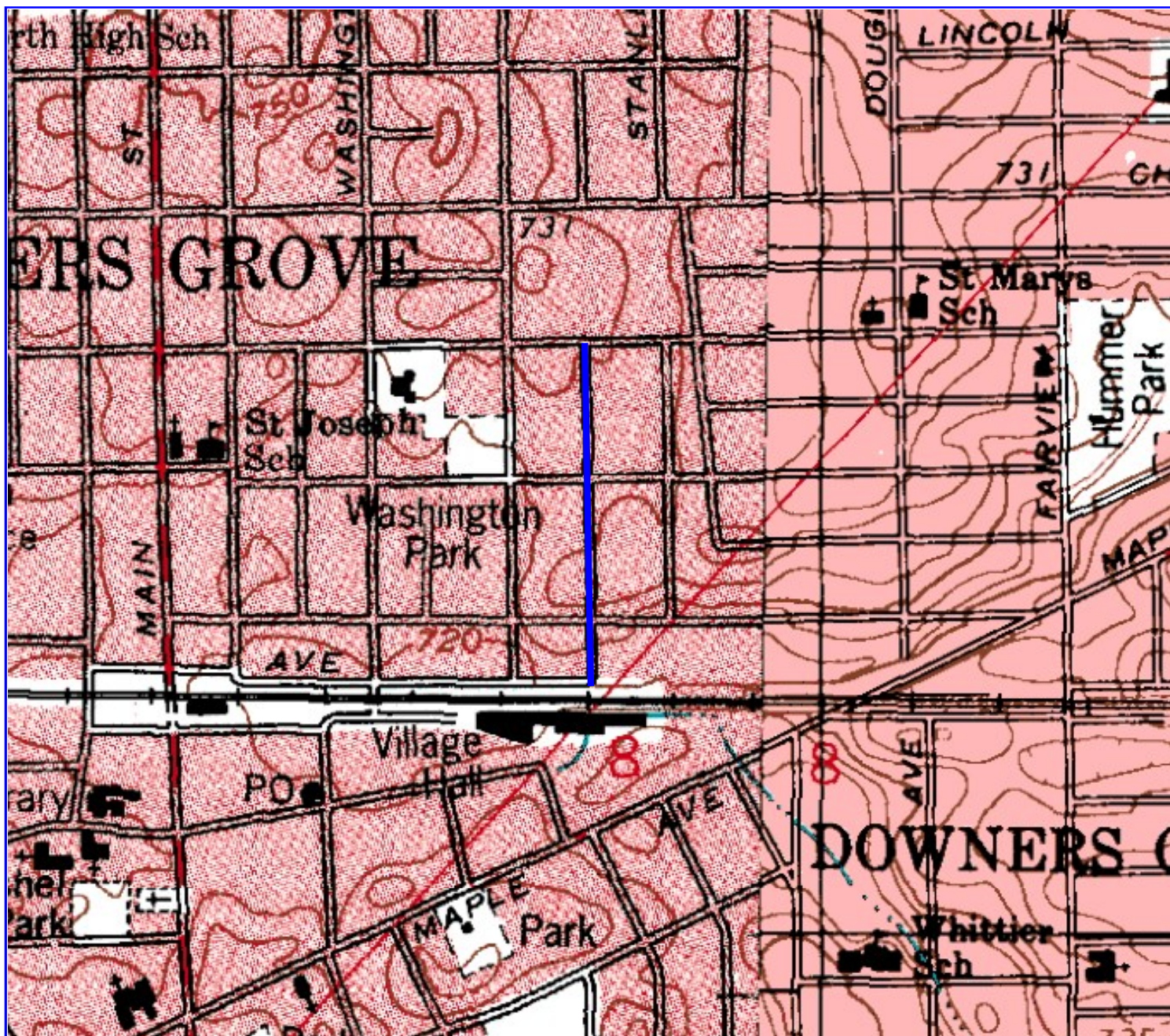
PROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF CONCERN.

TRUE NORTH RECOMMENDS COLLECTING THREE (3) SAMPLES IN THE PROJECT AREA; ONE SAMPLE SHOULD BE COLLECTED NEAR THE INTERSECTION OF PROSPECT AVENUE AND WARREN AVENUE, SOUTH OF THE PROSPECT AVENUE AND FRANKLIN STREET INTERSECTION AND NEAR THE INTERSECTION OF PROSPECT AVENUE AND PRAIRIE AVENUE. THE SOIL SAMPLES SHOULD BE COLLECTED AT A REPRESENTATIVE LOCATION AND DEPTH AND ANALYZED FOR PH.

ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

YES NO
 NOT APPLICABLE

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.



1993 WHEATON, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

 APPROXIMATE SITE LOCATION

TRUE NORTH
CONSULTANTS

1240 IROQUOIS AVE, SUITE 206
NAPERVILLE, ILLINOIS 60563

SITE LOCATION	WA-028A: WATERMAIN REPLACEMENT PROSPECT AVENUE, PRAIRIE AVENUE TO WARREN AVENUE DOWNERS GROVE, ILLINOIS 60515
CLIENT	VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515



NOT TO SCALE

FIGURE	1
PROJECT NUMBER	TII7001
DATE	2/28/2017



POTENTIALLY IMPACTED PROPERTY DETERMINATION FORM

WA-028B: GIERZ STREET FROM FAIRVIEW AVENUE TO
 SITE: FLORENCE AVENUE, DOWNERS GROVE, ILLINOIS 60515 DATE: FEBRUARY 28, 2017
 CLIENT: VILLAGE OF DOWNERS GROVE
 INSPECTOR(S): LCS WEATHER CONDITIONS: CLEAR AND SUNNY, 40°
 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 1100.

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 1100.201(G)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: _____ BACKGROUND PID READING: _____

SAMPLE NUMBER	SAMPLE LOCATION	TYPE OF SAMPLE (COMPOSITE/GRAB)	LAB SAMPLE COLLECTED (Y/N)	PID READING (PPM)
1				
2				
3				
4				
5				

Notes:

Scope of work includes the replacement of an existing watermain.

HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA - ENVIRONMENTAL DATABASE REPORT

HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)

SITE RECONNAISSANCE ON FEBRUARY 13, 2017

IDENTIFIED HISTORICAL USES:

THE PROJECT AREA WAS DEVELOPED PRIOR TO 1939 AND APPEARS TO HAVE BEEN RESIDENTIAL IN NATURE SINCE DEVELOPMENT. ALL ADJOINING PROPERTIES ALONG GIERZ STREET WERE ALSO DEVELOPED AS RESIDENCES PRIOR TO 1939 AND REMAIN RESIDENTIAL TO THIS DAY.

IS THERE EVIDENCE OF CHEMICAL/COMPOUND USE ON SITE OR ASSOCIATED WITH THE HISTORICAL USE? (IF YES, IDENTIFY THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS THE SITE IDENTIFIED IN A FEDERAL/STATE REGULATORY DATABASE? (IF YES, IDENTIFY REGULATORY DATABASE AND SUMMARIZE FINDINGS) YES NO

ARE ANY OF THE SURROUNDING PROPERTIES IDENTIFIED IN FEDERAL/STATE REGULATORY DATABASES? (IF YES, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE AND SUMMARIZE FINDINGS) YES NO

IS THERE PHYSICAL EVIDENCE OF SOIL CONTAMINATION? (IF YES, IDENTIFY THE PHYSICAL EVIDENCE) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS? YES NO

NO POTENTIALLY IMPACTED PROPERTIES (PIPs) WERE IDENTIFIED ON ADJOINING PROPERTIES TO THE SITE, BUT SOIL PH ANALYSIS IS REQUIRED PER 35 IA 1100.20(G).



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

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

NOT APPLICABLE

	pH	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	1								
Hanson Materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliable Materials Lyons	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bluff City Materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulcan Construction	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Parameters Required:									

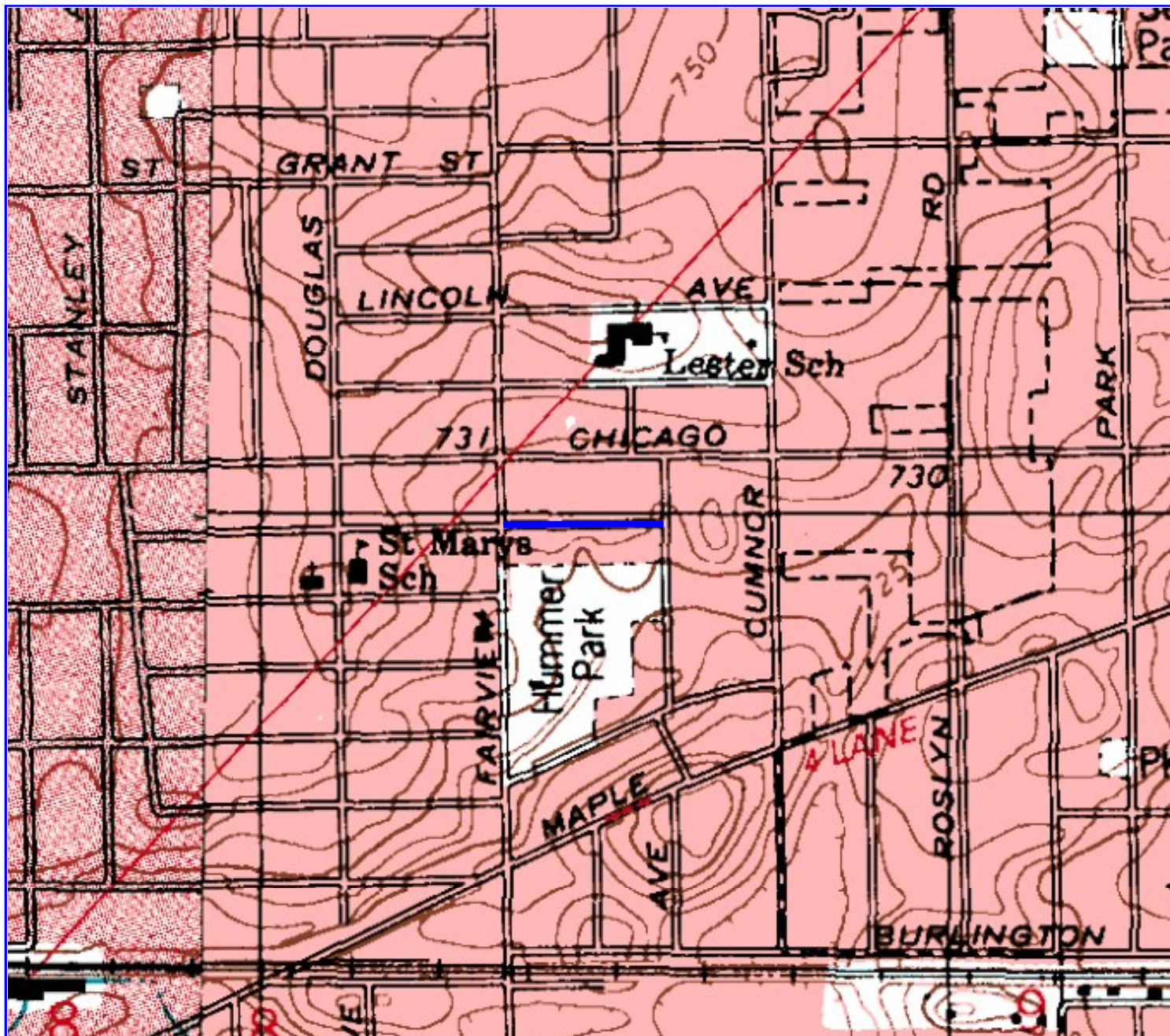
PROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF CONCERN.

TRUE NORTH RECOMMENDS COLLECTING ONE (1) SAMPLE IN THE PROJECT AREA; ONE SAMPLE SHOULD BE COLLECTED ALONG GIERZ STREET IN BETWEEN FAIRVIEW AVENUE AND FLORENCE AVENUE. THE SOIL SAMPLE SHOULD BE COLLECTED AT A REPRESENTATIVE LOCATION AND DEPTH AND ANALYZED FOR PH.


ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

YES NO
 NOT APPLICABLE

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.



1993 WHEATON, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

 APPROXIMATE SITE LOCATION

TRUENORTH
CONSULTANTS

1240 IROQUOIS AVE, SUITE 206
NAPERVILLE, ILLINOIS 60563

SITE LOCATION	WA-028B: WATERMAIN REPLACEMENT GIERZ STREET, FAIRVIEW AVENUE TO FLORENCE AVENUE DOWNERS GROVE, ILLINOIS 60515
CLIENT	VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515



NOT TO SCALE

FIGURE	I
PROJECT NUMBER	TII7001
DATE	2/28/2017



POTENTIALLY IMPACTED PROPERTY DETERMINATION FORM

WA-028B: MAPLE AVENUE FROM CARPENTER AVENUE TO
 SITE: LANE PLACE, DOWNERS GROVE, ILLINOIS 60515 DATE: FEBRUARY 28, 2017
 CLIENT: VILLAGE OF DOWNERS GROVE
 INSPECTOR(S): LCS WEATHER CONDITIONS: CLEAR AND SUNNY, 40°
 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 1100.

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 1100.201(G)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: _____ BACKGROUND PID READING: _____

SAMPLE NUMBER	SAMPLE LOCATION	TYPE OF SAMPLE (COMPOSITE/GRAB)	LAB SAMPLE COLLECTED (Y/N)	PID READING (PPM)
1				
2				
3				
4				
5				

Notes:

Scope of work includes the replacement of an existing watermain.

HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA - ENVIRONMENTAL DATABASE REPORT

HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)

SITE RECONNAISSANCE ON FEBRUARY 13, 2017

IDENTIFIED HISTORICAL USES:

THE PROJECT AREA WAS DEVELOPED PRIOR TO 1939 AND APPEARS TO HAVE BEEN RESIDENTIAL IN NATURE SINCE DEVELOPMENT. ALL ADJOINING PROPERTIES ALONG MAPLE AVENUE WERE ALSO DEVELOPED AS RESIDENCES PRIOR TO 1939 AND REMAIN RESIDENTIAL TO THIS DAY.

IS THERE EVIDENCE OF CHEMICAL/COMPOUND USE ON SITE OR ASSOCIATED WITH THE HISTORICAL USE? (IF YES, IDENTIFY THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS THE SITE IDENTIFIED IN A FEDERAL/STATE REGULATORY DATABASE? (IF YES, IDENTIFY REGULATORY DATABASE AND SUMMARIZE FINDINGS) YES NO

ARE ANY OF THE SURROUNDING PROPERTIES IDENTIFIED IN FEDERAL/STATE REGULATORY DATABASES? (IF YES, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE AND SUMMARIZE FINDINGS) YES NO

IS THERE PHYSICAL EVIDENCE OF SOIL CONTAMINATION? (IF YES, IDENTIFY THE PHYSICAL EVIDENCE) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS? YES NO

NO POTENTIALLY IMPACTED PROPERTIES (PIPs) WERE IDENTIFIED ON ADJOINING PROPERTIES TO THE SITE, BUT SOIL PH ANALYSIS IS REQUIRED PER 35 IA 1100.20(G).



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

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

NOT APPLICABLE

	pH	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	1								
Hanson Materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliable Materials Lyons	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bluff City Materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulcan Construction	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Parameters Required:									

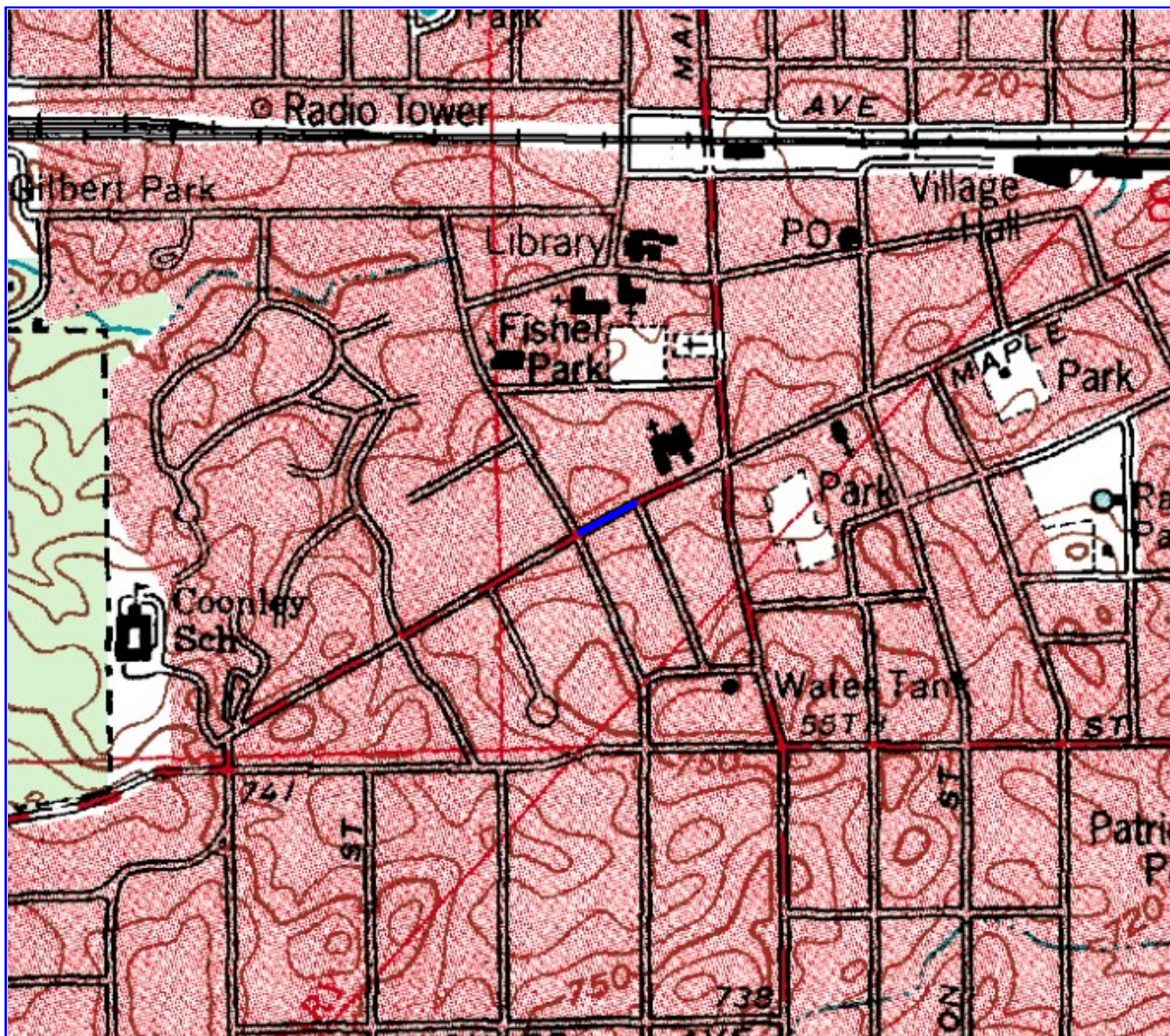
PROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF CONCERN.

TRUE NORTH RECOMMENDS COLLECTING ONE (1) SAMPLE IN THE PROJECT AREA; ONE SAMPLE SHOULD BE COLLECTED ALONG MAPLE AVENUE NEAR THE INTERSECTION OF CARPENTER STREET AND MAPLE AVENUE. THE SOIL SAMPLE SHOULD BE COLLECTED AT A REPRESENTATIVE LOCATION AND DEPTH AND ANALYZED FOR PH.

ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

YES NO
 NOT APPLICABLE

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.



1993 WHEATON, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

— APPROXIMATE SITE LOCATION

TRUENORTH
CONSULTANTS
1240 IROQUOIS AVE, SUITE 206
NAPERVILLE, ILLINOIS 60563

SITE LOCATION WA-028B: WATERMAIN REPLACEMENT
MAPLE AVENUE, CARPENTER STREET TO LANE PLACE
DOWNERS GROVE, ILLINOIS 60615

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



NOT TO SCALE

FIGURE I

PROJECT NUMBER
TII7001

DATE
2/28/2017

POTENTIALLY IMPACTED PROPERTY DETERMINATION FORM

WA-028B: STONEWALL AVENUE FROM 62ND STREET TO 63RD
 SITE: STREET, DOWNERS GROVE, ILLINOIS 60516 DATE: FEBRUARY 28, 2017
 CLIENT: VILLAGE OF DOWNERS GROVE
 INSPECTOR(S): LCS WEATHER CONDITIONS: CLEAR AND SUNNY, 40°
 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 1100.

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 1100.201(G)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: _____ BACKGROUND PID READING: _____

SAMPLE NUMBER	SAMPLE LOCATION	TYPE OF SAMPLE (COMPOSITE/GRAB)	LAB SAMPLE COLLECTED (Y/N)	PID READING (PPM)
1				
2				
3				
4				
5				

Notes:

Scope of work includes the replacement of an existing watermain.

HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA - ENVIRONMENTAL DATABASE REPORT

HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)

SITE RECONNAISSANCE ON FEBRUARY 13, 2017

IDENTIFIED HISTORICAL USES:

THE AREA WEST OF STONEWALL AVENUE WAS DEVELOPED WITH RESIDENTIAL STRUCTURES PRIOR TO 1939 WHILE THE REMAINDER OF THE PROJECT AREA WAS AGRICULTURAL LAND. DEVELOPMENT CONTINUED TO INCREASE OVERTIME WITH THE CONSTRUCTION OF INDIAN TRAIL ELEMENTARY SCHOOL BETWEEN 1962 AND 1974 ALONG WITH MORE RESIDENCES.

IS THERE EVIDENCE OF CHEMICAL/COMPOUND USE ON SITE OR ASSOCIATED WITH THE HISTORICAL USE? (IF YES, IDENTIFY THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS THE SITE IDENTIFIED IN A FEDERAL/STATE REGULATORY DATABASE? (IF YES, IDENTIFY REGULATORY DATABASE AND SUMMARIZE FINDINGS) YES NO

ARE ANY OF THE SURROUNDING PROPERTIES IDENTIFIED IN FEDERAL/STATE REGULATORY DATABASES? (IF YES, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE AND SUMMARIZE FINDINGS) YES NO

IS THERE PHYSICAL EVIDENCE OF SOIL CONTAMINATION? (IF YES, IDENTIFY THE PHYSICAL EVIDENCE) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS? YES NO

NO POTENTIALLY IMPACTED PROPERTIES (PIPs) WERE IDENTIFIED ON ADJOINING PROPERTIES TO THE SITE, BUT SOIL PH ANALYSIS IS REQUIRED PER 35 IA 1100.20(G).



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

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

NOT APPLICABLE

	pH	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	1								
Hanson Materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliable Materials Lyons	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bluff City Materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulcan Construction	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Parameters Required:									

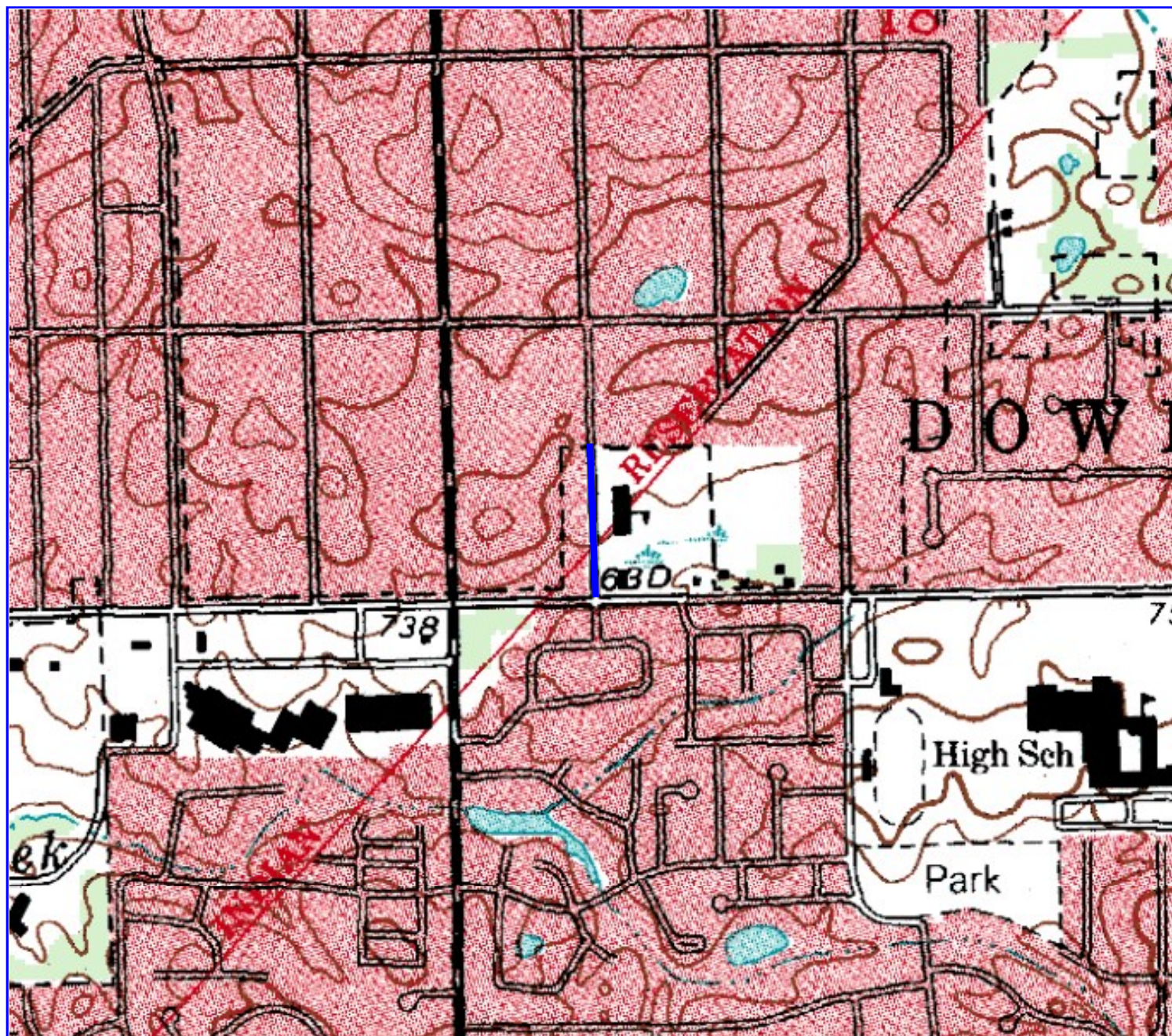
PROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF CONCERN.

TRUE NORTH RECOMMENDS COLLECTING ONE (1) SAMPLE IN THE PROJECT AREA; ONE SAMPLE SHOULD BE COLLECTED ALONG STONEWALL AVENUE BETWEEN 62ND STREET AND 63RD STREET. THE SOIL SAMPLE SHOULD BE COLLECTED AT A REPRESENTATIVE LOCATION AND DEPTH AND ANALYZED FOR PH.

ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?



YES NO
 NOT APPLICABLE

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.



1993 WHEATON, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

— APPROXIMATE SITE LOCATION

 1240 IROQUOIS AVE, SUITE 206 NAPERVILLE, ILLINOIS 60563	SITE LOCATION	WA-028B: WATERMAIN REPLACEMENT STONEWALL AVENUE, 62ND STREET TO 63RD STREET DOWNERS GROVE, ILLINOIS 60516	 NOT TO SCALE	FIGURE	I
	CLIENT	VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515		PROJECT NUMBER	TII7001
				DATE	2/28/2017

POTENTIALLY IMPACTED PROPERTY (PIP) DETERMINATION FORM

P-017: FOREST NORTH PARKING LOT; NORTH OF BURLINGTON AVENUE, WEST OF MAIN STREET AND EAST OF FOREST AVENUE,
 SITE: DOWNERS GROVE, ILLINOIS 60515 DATE: FEBRUARY 28, 2017
 CLIENT: VILLAGE OF DOWNERS GROVE
 INSPECTOR(S): LCS WEATHER CONDITIONS: CLEAR AND SUNNY, 40°
 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 CLEAN CONSTRUCTION AND DEMOLITION DEBRIS (CCDD) PER THE REQUIREMENTS OF 35 IAC PART 1100.

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 1100.201(g)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: _____ BACKGROUND PID READING: _____

SAMPLE NUMBER	SAMPLE LOCATION	TYPE OF SAMPLE (COMPOSITE/GRAB)	LAB SAMPLE COLLECTED (Y/N)	PID READING (PPM)
1				
2				
3				
4				
5				

Notes:

Scope of work includes reconstruction of the parking lot.

HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA - ENVIRONMENTAL DATABASE REPORT

HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)

SITE RECONNAISSANCE ON FEBRUARY 13, 2017

IDENTIFIED HISTORICAL USES:

THE PROJECT AREA APPEARS TO HAVE BEEN DEVELOPED AS A PARKING LOT PRIOR TO 1939 AND REMAINS A PARKING LOT TO THIS DAY. ALL ADJOINING PROPERTIES TO THE SOUTH, WEST AND EAST HAVE BEEN COMMERCIALY DEVELOPED SINCE BEFORE 1939 AND REMAIN COMMERCIAL STRUCTURES TO THIS DAY.

IS THERE EVIDENCE OF CHEMICAL/COMPOUND USE ON SITE OR ASSOCIATED WITH THE HISTORICAL USE? (IF YES, IDENTIFY CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS THE SITE IDENTIFIED IN A FEDERAL/STATE REGULATORY DATABASE? (IF YES, IDENTIFY REGULATORY DATABASE AND SUMMARIZE FINDINGS) YES NO

ARE ANY OF THE SURROUNDING PROPERTIES IDENTIFIED IN FEDERAL/STATE REGULATORY DATABASES? (IF YES, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND SUMMARIZE FINDINGS) YES NO

1029 BURLINGTON AVENUE, ADJOINS THE SITE TO THE SOUTH, APPEARS IN THE HISTORIC CLEANERS DATABASE; THIS PROPERTY IS CURRENTLY OPERATING AS THE PINECONE COTTAGE TEA HOUSE & CATERING SERVICE. 5101-5105 MAIN STREET APPEAR IN THE RCRA-CESQG DATABASE; THIS PROPERTY WAS OBSERVED TO BE ON THE EAST SIDE OF MAIN STREET (NOT ADJOINING THE PROJECT AREA) DURING SITE RECONNAISSANCE.

IS THERE PHYSICAL EVIDENCE OF SOIL CONTAMINATION? (IF YES, IDENTIFY PHYSICAL EVIDENCE) YES NO

SITE RECONNAISSANCE ACTIVITIES DID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION.

IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS? YES NO

POTENTIALLY IMPACTED PROPERTIES (PIPs) WERE IDENTIFIED ON SURROUNDING PROPERTIES TO THE SITE.



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

	pH	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	1	1	1			1			
Hanson Materials	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliable Materials Lyons	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bluff City Materials	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulcan Construction	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Parameters Required:									

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

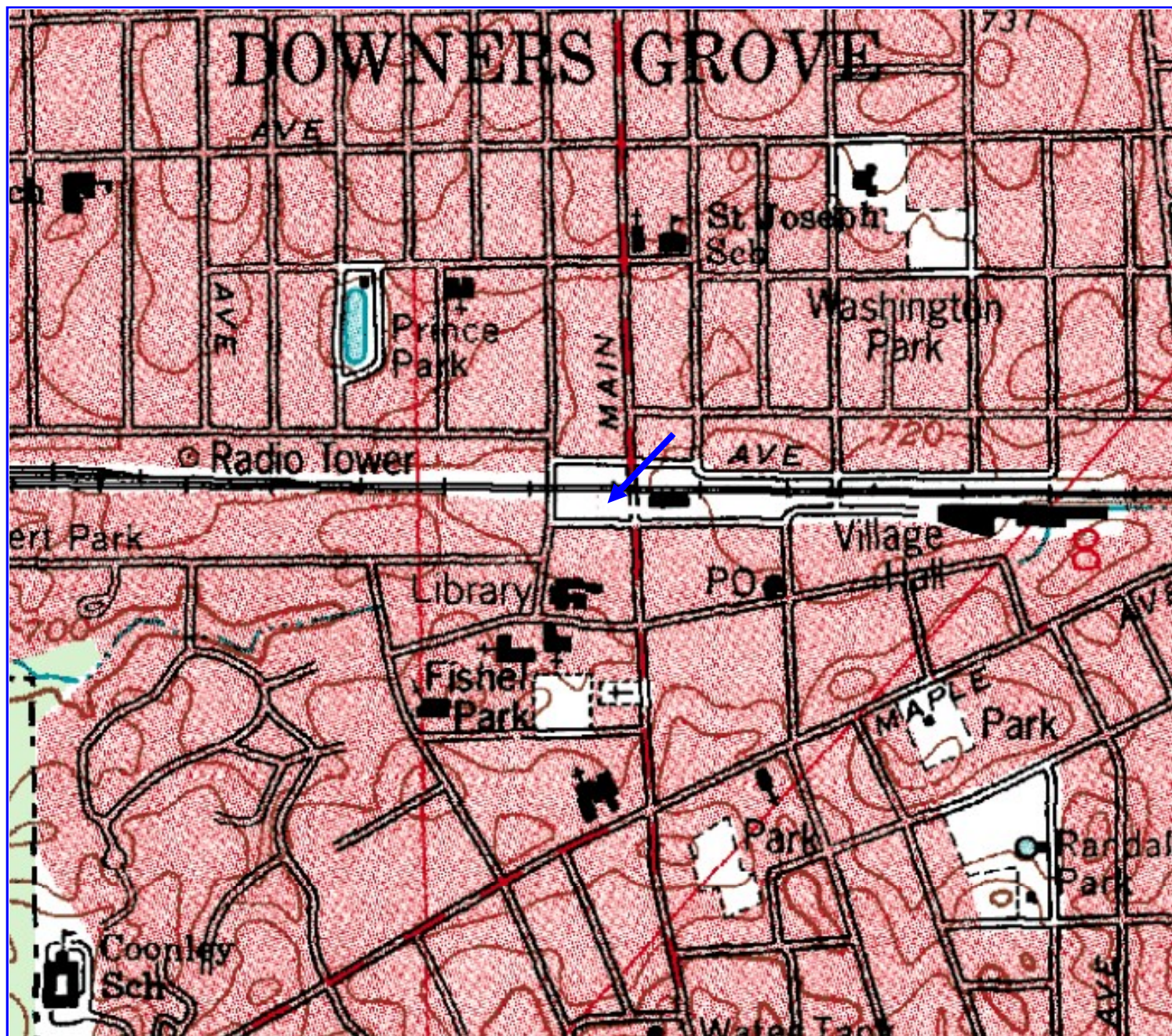
TRUE NORTH RECOMMENDS COLLECTING ONE (1) SAMPLE IN THE PROJECT AREA; ONE SAMPLE SHOULD BE COLLECTED WITHIN THE PARKING LOT. THE SOIL SAMPLE SHOULD BE COLLECTED AT A REPRESENTATIVE LOCATION AND DEPTH AND ANALYZED FOR VOCs, PNAs, RCRA METALS AND PH.

ARE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

YES NO



NOT APPLICABLE

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.



1993 WHEATON, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

← APPROXIMATE SITE LOCATION

 <p>1240 IROQUOIS AVE, SUITE 206 NAPERVILLE, ILLINOIS 60563</p>	SITE LOCATION	P-017: FOREST NORTH LOT RECONSTRUCTION BETWEEN FOREST AVENUE AND MAIN STREET DOWNERS GROVE, ILLINOIS 60515	 <p>NOT TO SCALE</p>	FIGURE	I
	CLIENT	VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515		PROJECT NUMBER	TII7001
				DATE	2/28/2017



Village of Downers Grove

Contractor Evaluation

Contractor: Civil & Environmental Consultants, Inc.

Project: 2016 CCDD Consulting – Various Projects

Primary Contact: Dean Jones Phone: 630-967-4197

Time Period: March 2016 to May 2016

On Schedule (allowing for uncontrollable circumstances) Yes No

Provide details if early or late completion:

Change Orders (attach information if needed): None

Difficulties / Positives:

Interaction with public:

Excellent Good Average Poor

(Attach information on any complaints or compliments)

General Level of Satisfaction with work:

Well Satisfied Satisfied Not Satisfied

Reviewers: Jim Tock, P.E.

Date: 03/27/17