VILLAGE OF DOWNERS GROVE Report for the Village Council Meeting 3/22/2016

SUBJECT:	SUBMITTED BY:	
2016 CCDD Environmental Engineering Services for Various	Nan Newlon	
Projects	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 the not-to-exceed amount of \$19,179.00.

STRATEGIC PLAN ALIGNMENT

The Goals for 2015 to 2017 identified Top Quality Infrastructure.

FISCAL IMPACT

The FY16 budget includes \$20,000 in various funds for material testing and professional services within the construction budgets for individual projects. This contract includes a specific not-to-exceed price for each project location, plus a contingency amount of \$3,196.50 to be authorized when deemed necessary by Village Staff. A summary of the funding locations and levels is provided below:

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•	Capital Projects Fund:	\$1,971.00

- Stormwater Fund: \$2,628.00
- Water Fund: \$14,580.00

RECOMMENDATION

Approval on the March 22, 2016 consent agenda

BACKGROUND

The Village's capital projects required material testing and professional consultation related to Clean Construction and Demolition Debris regulations and requirements. Each contract includes a specific not-to-exceed price for each project location, plus a contingency to be authorized when deemed necessary by Village Staff

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. Civil & Environmental Consultants, Inc. also proposed the lowest fee. Civil & Environmental Consultants, Inc. has performed similar work for the Village over the past five years with satisfactory results.

ATTACHMENTS

Contract Documents Consultant Evaluation Form MOT 2016-6717

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Village of Downers Grove - 2016 CCDD Consulting Services - Various Projects



[®]REQUEST FOR PROPOSAL

Name of Proposing Company:

Civil & Environmental Consultants, Inc.

Project Name:2016 CCDD Consulting Services - Various ProjectsProposal No.:VariousProposal Due:March 4, 2016; 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: February 24, 2016This document consists of _____34 ____ pages, plus Appendix A consisting of 53 pages.

Return original and two duplicate copies of proposal in a sealed envelope marked with the Proposal Number as noted above to:

JIM TOCK, P.E. ENGINEERING MANAGER VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, IL 60515 PHONE: 630/434-5460 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**

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- 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 2 additional paper copies 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 4, 2016; 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: JIM TOCK, in a sealed envelope marked "SEALED PROPOSAL". The envelope shall be marked with the name of the project, date, and time set for receipt of Proposals.
- 1.4 All Proposals must be submitted on the forms supplied by the Village and signed by a proper official of the company submitting the Proposal. Telephone, email and fax proposals will not be accepted.
- 1.5 By submitting this Proposal, the Proposer certifies under penalty of perjury that they have not acted in collusion with any other Proposer or potential Proposer.

2. PREPARATION OF PROPOSAL

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

the requirements of the Contract Documents considered severally and collectively.

3. PRE- PROPOSAL CONFERENCE

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- 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 preproposal 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 <u>Illinois Toxic</u> <u>Substances Disclosure to Employees Act</u>.

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 5/1-101et. seq., and The Americans With Disabilities Act, 42 U.S.C. Secs. 1210l et. seq.

14. SEXUAL HARASSMENT POLICY

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

15. EQUAL EMPLOYMENT OPPORTUNITY

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

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

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

Department in the event any subcontractor fails or refuses to comply therewith. In addition, the Proposer will not utilize any subcontractor declared by the Illinois Human Rights Commission to be ineligible for contracts or subcontracts with the State of Illinois or any of its political subdivisions or municipal corporations.

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16. DRUG FREE WORK PLACE

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

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

17. SUBSTANCE ABUSE PREVENTION ON PUBLIC WORKS PROJECTS ACT

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

Village prior to commencing work its written substance abuse prevention program and/or that of its subcontractor(s) which meet or exceed the requirements of the Act.

18. PREVAILING WAGE ACT

- 18.1 Contractor agrees to comply with the Illinois Prevailing Wage Act, 820 ILCS 130/1 et seq., for all work completed under this Contract. Contractor agrees to pay the prevailing wage and require that all of its subcontractors pay prevailing wage to any laborers, workers or mechanics who perform work pursuant to this Contract or related subcontract. For applicable rates, go to the State of Illinois Department of Labor website (www.state.il.us/agency/idol/rates/rates.HTM) and use the most current DuPage County rate. The Department revises the prevailing wage rates and the Contractor or subcontractor has an obligation to check the Department's website for revisions to prevailing wage rates throughout the duration of this Contract.
- 18.2 Contractor and each subcontractor shall keep or cause to be kept accurate records of all laborers, mechanics and other workers employed by them on the public works project, which records must include each worker's name, address, telephone number when available, social security number, classification, hourly wage paid (including itemized hourly cash and fringe benefits paid in each pay period), number of hours worked each day, and the starting and ending times of work each day These records shall be open to inspection at all reasonable hours by any representative of the Village or the Illinois Department of Labor and must be preserved for five (5) years from the date of the last payment on the public work.
- 18.3 In the event this is a contract for a public works project, as defined in 820 ILCS 130/2, Proposer agrees to post at the job site in an easily accessible place, the prevailing wages for each craft or type of worker or mechanic needed to execute the contract or work to be performed.
- 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 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

1. Sec. 1. Sec

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

20. INSURANCE REQUIREMENTS

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

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

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

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

24. BUY AMERICA

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

25. CAMPAIGN DISCLOSURE

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

26. SUBLETTING OF CONTRACT

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

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

27. TERM OF CONTRACT

27.1 This Contract may be extended no more than twice for subsequent annual periods (two annual extensions) by mutual agreement of both parties, providing such agreement complies with

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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 Contractor. Any such excess costs incurred by the Village may be set-off against any monies due and owing by the Village to the Contractor.

29. BILLING & PAYMENT PROCEDURES

- 29.1 Payment will be made upon receipt of an invoice referencing Village purchase order number. Once an invoice and receipt of materials or service have been verified, the invoice will be processed for payment in accordance with the Village payment schedule. The Village will comply with the Local Government Prompt Payment Act, 50 ILCS 505/1 et seq., in that any bill approved for payment must be paid or the payment issued to the Proposer within 60 days of receipt of a proper bill or invoice. If payment is not issued to the Proposer within this 60 day period, an interest penalty of 1.0% of any amount approved and unpaid shall be added for each month or fraction thereof after the end of this 60 day period, until final payment is made.
- 29.2 The Village shall review in a timely manner each bill or invoice after its receipt. If the Village determines that the bill or invoice contains a defect making it unable to process the payment request, the Village shall notify the Contractor requesting payment as soon as possible after discovering the defect pursuant to rules promulgated under 50 ILCS 505/1 et seq. The notice shall identify the defect and any additional information necessary to correct the defect.
- 29.3 If this Contract is for work defined as a "fixed public work" project under the Illinois Prevailing Wage Act, 820 ILCS 130/2, any contractor or subcontractor is required to submit certified payroll records along with the invoice. No invoice shall be paid without said records.
- 29.4 Please send all invoices to the attention of Village of Downers Grove, Accounts Payable, 801 Burlington, Downers Grove, IL 60515.

30. RELATIONSHIP BETWEEN THE PROPOSER AND THE VILLAGE

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

31. STANDARD OF CARE

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

32. GOVERNING LAW

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

33. SUCCESSORS AND ASSIGNS

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

34. WAIVER OF CONTRACT BREACH

34.1 The waiver by one party of any breach of this Contract or the failure of one party to enforce at any time, or for any period of time, any of the provisions hereof will be limited to the particular instance and will not operate or be deemed to waive any future breaches of this Contract and will not be construed to be a waiver of any provision except for the particular instance.

35. AMENDMENT

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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

MOT 2016-6717

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 <u>minimum</u> 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: The Potential Impacted Properties (PIP) analysis of the projects listed in Section 41.3 shall be provided by the VILLAGE, and are included as part of the attached Appendix A (PIP Determination Forms, prepared by True North Consultants).
 - 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.
 - DR-024 Streambank Stab. St. Joe's Main (Meadow and Brookbank). Project includes removal and replacement of a +/- 100' roadway culvert and replacement of disturbed pavement and turf. Expected depth of excavation is +/-4'.
 - DR-040 Lacey Creek Streambank Stab., Phase III (N. of Golden Bell, W. of Venard). Project includes removal and replacement of existing retaining walls within creek and restoration of all disturbed turf/landscaping. Excavation to take place along backside of retaining wall to bottom of creek.
 - ST-055 Roadway Reconstruction (Burlington, Maple to Fairview). Project 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.

Sec. Sec.

- WA-006 Watermain Replacement (55th, Blodgett to Fairview). Project includes installation of watermain via directional boring method, which will include excavation at receiving pits, connections to existing watermain, and service connections. Project will also include replacement of disturbed pavement, sidewalk, curb and gutter, and turf in spot locations. Expected depth of excavation is +/-6².
- WA-028 Watermain Replacement (Dunham, 63rd to Norfolk). Project includes installation of watermain via open trench method and replacement of disturbed pavement, sidewalk, curb and gutter, and turf. Expected depth of excavation is +/-5'.
- WA-028 Watermain Replacement (Florence, Frontage to 77th). 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/ST-004 Watermain Replacement/Resurfacing (Grand, Burlington to Hill). Project includes installation of watermain via open trench method and replacement of disturbed pavement, sidewalk, curb and gutter, and turf. Project also includes resurfacing of entire roadway. Expected depth of excavation is +/-5'.
- WA-028 Watermain Replacement (Indianapolis, Douglas to Fairview). Project includes installation of watermain via open trench method and replacement of disturbed pavement, sidewalk, curb and gutter, and turf. Expected depth of excavation is +/-5'.
- WA-028 Watermain Replacement (Lincoln, Douglas to Fairview). Project includes installation of watermain via open trench method and replacement of disturbed pavement, sidewalk, curb and gutter, and turf. Expected depth of excavation is +/-5'.
- WA-028 Watermain Replacement (Linden, Gierz to Prairie). Project includes installation of watermain via open trench method and replacement of disturbed pavement, sidewalk, curb and gutter, and turf. Expected depth of excavation is +/-5'.
- WA-028 Watermain Replacement (Jay, Webster, Lyman North of Valley View). Project includes installation of watermain via open trench method and replacement of disturbed pavement, sidewalk, curb and gutter, and turf. Expected depth of excavation is +/-5'.
- WA-028 Watermain Replacement (Grant, Linscott to Prairie). 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'.
- WP-010 Water Facility Maintenance, Annual Element (Ebersold Park at 5900 Main). Project includes pavement removal, replacement of sidewalk and curb and gutter in spot locations, and roughly 16" of pavement placement, with possible 12" undercuts in spot locations.
- Other various locations to be determined.

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. The full PIP reports will be available upon request.

43.0 SUBSURFACE EXPLORATION

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

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Village of Downers Grove – 2016 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:

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- 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.

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 <u>Step Two:</u>

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 5, 2016 and that the project specific services listed in section 41.3 will be complete by May 13, 2016. 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. 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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DR-024 Streambank Stab. - St. Joe's Main (Meadow and Brookbank)

DR-040 Lacey Creek Streambank. Stab., Phase III (N. of Golden Bell, W. of Venard)

ST-055 Roadway Reconstruction (Burlington, Maple to Fairview)

WA-006 Watermain Replacement (55th, Blodgett to Fairview)

Project totals changed by Jim Toch, Village of Downers Grove, to reflect 50% contingency for each project. 3/4/16

§-620.00 € 930.00

\$-840.00 1,260.00 🕅

\$ -1,095.00 1,642.50

s <u>900.00</u> 1,350.00p I acknowledge and accept all changes on Jarl Sr. Project Manager Environmentel Consultants

WA-028 Watermain Replacement (Dunham, 63 rd to Norfolk)	\$_ 1,125.00 1,687.50
WA-028 Watermain Replacement (Florence, Frontage to 77 th)	\$ <u>525.00</u> 787.50 ∛
WA-028/ST-004 Watermain Replacement/Resurfacing (Grand, Burlington to Hill)	\$_ 1,125.00
WA-028 Watermain Replacement (Indianapolis, Douglas to Fairview)	\$ <u>525.00</u> 787.50 Ø
WA-028 Watermain Replacement (Lincoln, Douglas to Fairview)	\$ <u>525.00</u> 787.50
WA-028 Watermain Replacement (Linden, Gierz to Prairie)	\$_ 525.00 787.50 Ø
WA-028 Watermain Replacement (Jay, Webster, Lyman North of Valley View)	\$ <u>675.00</u> 1,012.500 \$ <u>1,650.00</u> 2,475.00
WA-028 Watermain Replacement (Grant, Linscott to Prairie)	\$_ 1,650.00 2,475,00
WP-010 Water Facility Maintenance, Annual Element (Ebersold Park at 5900 Main)	<u>\$ 525.00</u> 787.50
20% Overall Contingency	\$_ 2,131.00 3,196.50 🚿
TOTAL CONTRACT PRICE	\$_ 12,786.00 [9,179.00

47.2 Schedule of Unit Prices

Below is a list of environmental testing services that may be required. A unit price for each service shall be provided by the Proposer. Unit prices shall include all labor, equipment and materials for sample collection, testing, and reporting. I adonabledge and accept all changes on this page, Dean Jones, Sr. Project Manager Civil + Environmental Censulta

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Project totals changed by Jim Toch, Village of Downens Grove, to reflect 50% contingency for each project. 3/4/16

2016 ENVIRONMENTAL ENGINEERING SERVICES					
DECRIPTION	<u>UNIT</u>	UNIT PRICE			
POTENTIALL 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	\$1,900.00			
DRILL RIG W/OPERATOR	DAY	\$2,700.00			
GEOPROBE W/OPERATOR	1⁄2 DAY	\$1,500.00			
GEOPROBE W/OPERATOR	DAY	\$1,950.00			
TEMPORARY TRAFFIC CONTROL	HOUR	\$200/hr, min 4 hou			
GRAB SAMPLE	EACH SAMPLE	\$100.00			
PID SCREENING	HOUR	\$75.00			
CHIEF ENGINEER Vice President	HOUR	\$175.00			
SENIOR ENGINEER /Senior Project Manager	HOUR	\$159.10			
PROJECT ENGINEER/PROJECT MANAGER	HOUR	\$104.81			
FIELD ENGINEER (INCLUDES HAND AUGER TO 5' DEPTH)	HOUR	\$52.62			
LAB/FIELD TECHNICIAN	HOUR	\$52.62			
ADMIN/SECRETARIAL	HOUR	\$55.00			
MILEAGE (ONCE IN VILLAGE LIMITS; TRAVEL TO/FROM VILLAGE INCLUDED IN ABOVE RATES)	MILE	\$0.585			
PREPARATION OF SIGNED LPC #662	EACH FORM	\$500.00			
PREPARATION OF SIGNED LPC #663	EACH FORM	\$650.00			

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

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48.0 CONTACT PERSON

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

Jim Tock Village of Downers Grove 5101 Walnut Avenue Downers Grove, Illinois 60515 Phone 630-434-5460 Fax 630-434-5495 jtock@downers.us σ_{i}

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Village of Downers Grove - 2016 CCDD Consulting Services - Various Projects

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)

2016 CCDD CONSULTING SERVICES – VARIOUS PROJECTS VILLAGE OF DOWNERS GROVE PROPOSAL NO.: VARIOUS CEC PROJECT 160-907

Civil & Environmental Consultants, Inc. (CEC) has prepared the following professional services proposal describing the scope of services, schedule, and estimated costs for thirteen the (13) project locations included in the Request for Proposal (RFP) entitled 2016 CCDD Consulting Services – Various Projects. This proposal has been prepared in accordance with instructions outlined in the RFP issued February 24, 2016 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 thirteen (13) 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 thirteen (13) 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 thirteen (13) locations include:

- DR-024 St. Joe's Streambank Stabilization, which will include removal and replacement of a +/- 100-foot roadway culvert and replacement of disturbed pavement and turf. Expected depth of the excavation is +/- 4-feet.
- DR-040 Lacey Creek Streambank Stabilization, Phase III, which will include removal and replacement of existing retaining walls within the creek and restoration of all disturbed turf/landscaping. Excavation to take place along the backside of the retaining wall to the bottom of the creek, approximately 10 feet.
- ST-055 Roadway Reconstruction, which will include 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.
- WA-006 Watermain Replacement, which will include installation of watermain via directional boring method, which will include excavation at receiving pits, connections to existing watermain, and service connections. Project will also include replacement of disturbed pavement, sidewalk, curb and gutter, and turf in spot locations. Expected depth of excavation is +/- 6 feet.
- WP-010 Water Facility Maintenance, which will include pavement removal, replacement of sidewalk and curb and gutter in spot locations, and roughly 16 inches of pavement placement with possible 12-inch undercuts in spot locations.

• WA-028 – 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 thirteen (13) 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:

<u>Subsurface Investigation:</u> 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 thirteen (13) individual subsurface investigations. Each subsurface investigation will include soil sampling either by direct push sampling methods using a track-mounted Geoprobe or by hand augering. 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.

<u>Laboratory Testing</u>: 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.

<u>Reporting</u>: 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

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• 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 of Downers Grove in PDF format. If the Village of Downers Grove requires printed copies, they can be provided for an additional fee.

Task	Description & Location	Number of Samples	рН	BTEX	PNA	RCRA Metals	voc	LPC Form
1	DR-024 - St. Joe's Main (Meadow and Brookbank)	1	1					LPC- 662
2	DR-040 - Lacey Creek Streambank Stab (N. of Golden Bell, W of Vernard)	2	2					LPC- 662
3	ST-055 - Roadway Reconstruction (Burlington, Maple to Fairview)	2	2		2	2		LPC- 663
4	WA-006 - Watermain Replacement (55th, Blodgett to Fairview)	3	3					LPC- 662
5	WA-028 - Watermain Replacement (Dunham, 63rd to Norfolk)	2	2	1	2	2		LPC- 663
6	WA-028 - Watermain Replacement (Florence, Frontage to 77th)	1	1					LPC- 662
7	WA-028/ST-004 - Watermain Replacement/ Resurfacing (Grand, Burlington to Hill)	2	2	1	2	2		LPC- 663
8	WA-028 - Watermain Replacement (Indianapolis, Douglas to Fairview)	1	1					LPC- 662

Proposed sampling programs for each of the thirteen (13) locations are summarized below.

Task	Description & Location	Number of Samples	рН	BTEX	PNA	RCRA Metals	voc	LPC Form
9	WA-028 - Watermain replacement (Lincoln, Douglas to Fairview)	1	1					LPC- 662
10	WA-028 - Watermain Replacement (Linden, Gierz to Prairie)	1	1					LPC- 662
11	WA-028 - Watermain Replacement (Jay, Webster, Lyman, North of Valley View)	2	2					LPC- 662
12	WA-028 - Watermain Replacement (Grant, Linscott to Prairie)	3	3	1	3	3	1	LPC- 663
13	WP-010 - Water Facility maintenance, Annual Element (Ebersold Park at 5900 Main)	1	1					LPC- 662

SCHEDULE

CEC will initiate work upon receipt of authorization to proceed. Based on a notice to proceed date of April 5, 2016, we anticipate being able to complete the subsurface investigations and provide the Village of Downers Grove with final reports by May 13, 2016 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 (5) to seven (7) day turn-around-time. If needed, the environmental services provided to the Village of Downers Grove 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 of Downers Grove on a time and material basis after receiving approval of a changed Scope of Services and fee from the Village of Downers Grove.

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

Pro	ject Task	Estimated Man- Hours	Estimated Labor Cost	Expenses / Subcontractor Cost	Total Estimated Task Fee
1	DR-024 - St. Joe's Main (Meadow and Brookbank)	4	\$375.00	\$245.00	\$620.00
2	DR-040 - Lacey Creek Streambank Stab (N. of Golden Bell, W of Vernard)	4	\$375.00	\$465.00	\$840.00_
3	ST-055 - Roadway Reconstruction (Burlington, Maple to Fairview)	6	\$525.00	\$570.00	\$1,095.00
4	WA-006 - Watermain Replacement (55th, Blodgett to Fairview)	6	\$470.00	\$430.00	\$900.00
5	WA-028 - Watermain Replacement (Dunham, 63rd to Norfolk)	6	\$525.00	\$600.00	\$1,125.00
6	WA-028 - Watermain Replacement (Florence, Frontage to 77th)	4	\$375.00	\$150.00	\$525.00
7	WA-028/ST-004 - Watermain Replacement/ Resurfacing (Grand, Burlington to Hill)	6	\$525.00	\$600.00	\$1,125.00
8	WA-028 - Watermain Replacement (Indianapolis, Douglas to Fairview)	4	\$375.00	\$150.00	\$525.00
9	WA-028 - Watermain replacement (Lincoln, Douglas to Fairview)	4	\$375.00	\$150.00	\$525.00
10	WA-028 - Watermain Replacement (Linden, Gierz to Prairie)	4	\$375.00	\$150.00	\$525.00
11	WA-028 - Watermain Replacement (Jay, Webster, Lyman, North of Valley View)	5	\$425.00	\$250.00	\$675.00
12	WA-028 - Watermain Replacement (Grant, Linscott to Prairie)	8	\$700.00	\$950.00	\$1,650.00
13	WP-010 - Water Facility maintenance, Annual Element (Ebersold Park at 5900 Main)	4	\$375.00	\$150.00	\$525.00
20%	6 Overall Contingency				\$2,131.00
то	TAL CONTRACT PRICE				\$12,786.00

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

- The Village of Downers Grovewill provide access to each of the boring locations during normal business hours (Monday through Friday 7:00 am to 5:00 pm), 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 of Downers Grove 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 of Downers Grove before proceeding with the scope of work.
- Our proposal will remain valid for a period of ninety (90) days after which CEC will have the opportunity to reconsider our scope, schedule, and fee.

P:\2016\160-907\-Final Documents\Proposal\CCDD Pro 022416.docx

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Village of Downers Grove – 2016 CCDD Consulting Services - Various Projects

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

555 Butterfield Road, Suite 300

Street Address of Company

Lombard, IL 60148

City, State, Zip

630-963-6026

Business Phone

630-963-6027

Fax

Date: March 4, 2016

djones@cecinc.com

Email Address

Dean Jones

Contact Name (Print)

630-967-4197

24-Hour Telephone

Signature of Officer, Partner or Sole Proprietor

ATTEST: If a Corporation

Print Name & Title

FOR GREGORY QUATURE

Signature of Corporation Secretary

VILLAGE OF DOWNERS GROVE:

Authorized Signature

Signature of Village Clerk

Title

ATTEST:

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.

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Village of Downers Grove - 2016 CCDD Consulting Services - Various Projects



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
Спту:	Pittsburgh
STATE:	PA
ZIP:	15205
PHONE:412-4	429-2324 FAX: 412-429-2114
TAX ID #(TIN):	25-1599565
(If you are supplying a socia	al security number, please give your full name)
REMIT TO ADDRESS (IF DH	FFERENT FROM ABOVE):
_{NAME:} Civil 8	& Environmental Consultants, Inc.
	Box 644246
CITY:Pittsi	burgh
STATE: PA	ZIP:15264-4264
TYPE OF ENTITY (CIRC	LE ONE):
Individua	al Limited Liability Company Individual/Sole Proprietor
Sole Prop	prietor Limited Liability Company-Partnership
Partnersh	hip Limited Liability Company-Corporation
Medical	Corporation
Charitable	e/Nonprofit Government Agency
SIGNATURE:	DATE: 3-1-16

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Village of Downers Grove - 2016 CCDD Consulting Services - Various Projects

PROPOSER'S	<u>S CERTIFICATION</u> (pa	ge 1 of 3)		
With regard to	2016 CCDD Consulting Services - Various	_, Proposer	Civil & Environmental Consultants, Inc.	hereby certifies
4 2	(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

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Village of Downers Grove - 2016 CCDD Consulting Services - Various Projects

PROPOSER'S CERTIFICATION (page 2 of 3)

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

BY:	12		Prop	2 poser'	s Au	thory		2 Agen	 t				
	2	5	-	1	5	9	9	5	6	5			
FEDEI	RAI	T	AX)	PAY	ER	ID	ENI	TIF.	ICA	TI	ÓN NU	JMB	ER
or													

Social Security Number



(Fill Out Applicable Paragraph Below)

(a) Corporation

Subscribed and sworn to before me

this <u>1st</u> day of <u>March</u>, 20<u>16</u>. <u>Ellen M. Prestons</u>

Notary Public

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:

Kenneth R. Miller President:

Gregory Quatchak Secretary:

Harry Soose Treasurer:

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:

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Village of Downers Grove - 2016 CCDD Consulting Services - Various Projects

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) <u>Sole Proprietor</u>	
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 re	quirements within 13 days
of the award of the contract? Yes	1
Insurer's Name Wells Fargo Insurance Services, USA, Inc.	
AgentMichele Planitzer	
Street Address Four Gateway Center, 444 Liberty Avenue, Suite ?	1500
City, State, Zip Code Pittsburgh, PA 15222	
Telephone Number412-765-3501	
I/We affirm that the above certifications are true and accurate and t understand them.	hat I/we have read and
Print Name of Company: Civil & Environmental Consultants, Inc.	

Print Name and Title of Authorizing Signature: Downer F. Stword Curry Openand OFFICER

Signature:	1207	ISM
Date:	3-1-16	[]

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Village of Downers Grove - 2016 CCDD Consulting Services - Various Projects

Apprenticeship and Training Certification

(Does not apply to federal aid projects. Applicable only to maintenance and construction projects that use Motor Fuel Tax funds or state grant monies.)

Name of Proposer: _____

In accordance with the provisions of Section 30-22 (6) of the Illinois Procurement Code, the Proposer certifies that it is a participant, either as an individual or as part of a group program, in the approved apprenticeship and training programs applicable to each type of work or craft that the Proposer will perform with its own forces. The Proposer further certifies for work that will be performed by subcontract that each of its subcontractors submitted for approval either (a) is, at the time of such bid, participating in an approved, applicable apprenticeship and training program; or (b) will, prior to commencement of performance of work pursuant to this Contract, begin participation in an approved apprenticeship and training program applicable to the work of the subcontract. The Illinois Department of Labor, at any time before or after award, may require the production of a copy of each applicable Certificate of Registration issued by the United States Department of Labor evidencing such participation by the contractor and any or all of its subcontractors. Applicable apprenticeship and training programs are those that have been approved and registered with the United States Department of Labor. The Proposer shall list in the space below, the official name of the program sponsor holding the Certificate of Registration for all of the types of work or crafts in which the Proposer is a participant and that will be performed with the Proposer's forces. Types of work or craft work that will be subcontracted shall be included and listed as subcontract work. The list shall also indicate any type of work or craft job category that does not have an applicable apprenticeship or training program. The Proposer is responsible for making a complete report and shall make certain that each type of work or craft job category that will be utilized on the project is accounted for and listed. Return this with the bid.

The requirements of this certification and disclosure are a material part of the Contract, and the contractor shall require this certification provision to be included in all approved subcontracts. In order to fulfill this requirement, it shall not be necessary that an applicable program sponsor be currently taking or that it will take applications for apprenticeship, training or employment during the performance of the work of this Contract.

Print Name and Title of Authorizing Signature:

Signature: _____

Date: _____

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Village of Downers Grove - 2016 CCDD Consulting Services - Various Projects

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).

Certificate of Compliance

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

Date

Certificate of Non-Compliance
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

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.

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Village of Downers Grove - 2016 CCDD Consulting Services - Various Projects

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, PAZip Code:	15205-9702
Telephone: (412) 429-2324 Fax Number: (412)429-2	2114
E-mail Address:	
Authorized Company Signature:	
Print Signature Name Davier FS 200 Title of Official:	of Openany Okticus
Date: 3-1-10	

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Village of Downers Grove - 2016 CCDD Consulting Services - Various 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.

Bidder/vendor bas <u>not</u> co years.	ntributed to any elected Village position within the John Hock	
Signature	Print Name	
Village Council within the last fi Print the following information: Name of Contributor:(compa		
Print the following information: Name of Contributor:(compa		

Signature

Print Name

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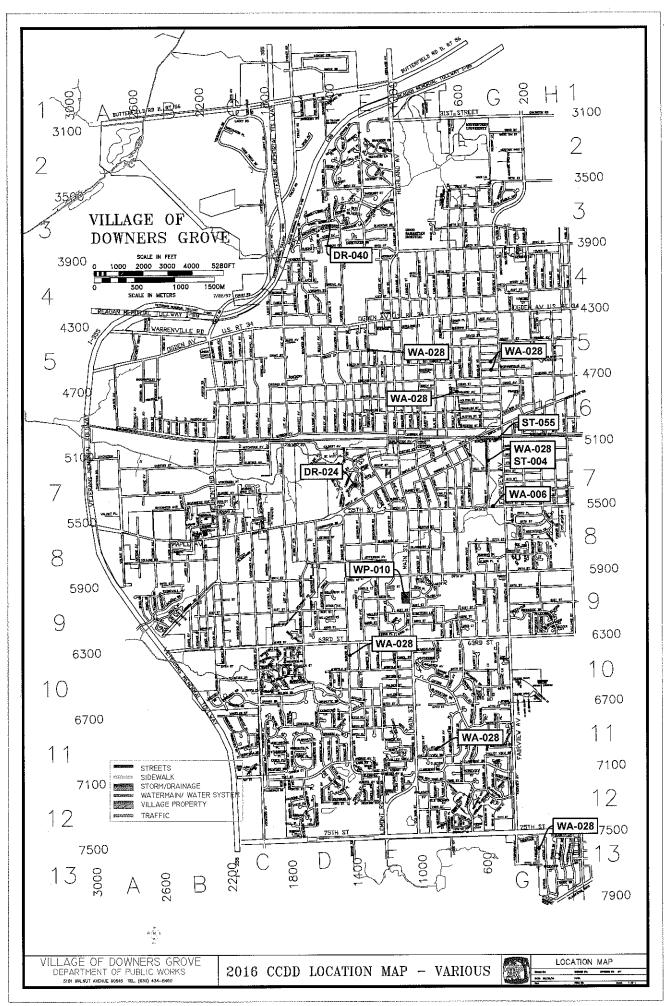
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2016 CCDD Consulting Services - Various Projects

APPENDIX A

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POTENTIALLY IMPACTED PROPERTY (PIP) DETERMINATION FORM

DR-024: INTERSECTION OF BROOKBANK ROAD AND MEADOW

SITE: LANE, DOWNERS GROVE, ILLINOIS DATE: JANUARY 6, 2016

CLIENT: VILLAGE OF DOWNERS GROVE

INSPECTOR(S): JRR/MMB WEATHER CONDITIONS: PARTLY CLOUDY, LOW 20S

SCREENING METHOD: LIMITED HISTORICAL & REGULATORY RECORDS REVIEW AND SITE RECONNAISSANCE

BASED ON REVIEWED INFORMATION, THIS SITE HAS BEEN DETERMINED TO BE A **⊠NON-PIP □PIP**

FURTHER ASSESSMENT IS RECOMMENDED IS NOT RECOMMENDED BEYOND PH SAMPLING AND PID SCREENING AT THE SITE TO DETERMINE IF THE SOILS CAN BE CERTIFIED AS UNCONTAMINATED SOIL PER THE REQUIREMENTS OF 35 IAC PART IIOO.

THE FOLLOWING IDENTIFIES THE REASONS THE SITE HAS BEEN DETERMINED TO BE A PIP:

SITE IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT

HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT SITE USE MAY POTENTIALLY IMPACT SOILS

PROPERTY AD JACENT 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 IIO0.201(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)
T see the second second				
3				
4 5				

Scope of work includes culvert replacement.





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SOURCE OF INFORMATION:	EDR VISTA- ENVIRONMENTAL DATABASE REPORT		
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)		
	SITE RECONNAISSANCE ON JANUARY 6, 2016		
IDENTIFIED HISTORICAL USES:	THE PROJECT AREA APPEARS TO HAVE BEEN DEVELOPED PRIC HAVE BEEN A RESIDENTIAL PROPERTY SINCE DEVELOPMENT. ALONG BROOKBANK ROAD AND MEADOW LANE APPEAR TO H DEVELOPMENT.	ADJOINING PI	ROPERTIES
	L/COMPOUND USE ON SITE OR ASSOCIATED WITH THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)	🗌 YES	🛛 NO
SITE RECONNAISSANCE ACTIVITIES DID) NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION	ν.	
IS THE SITE IDENTIFIED IN A FEDI (IF YES, IDENTIFY REGULATORY DATABASI	ERAL/STATE REGULATORY DATABASE? E AND SUMMARIZE FINDINGS)	🗌 YES	NO
	PROPERTIES IDENTIFIED IN FEDERAL/STATE , IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND	☐ YES	NO
IS THERE PHYSICAL EVIDENCE OF (IF YES, IDENTIFY PHYSICAL EVIDENCE)	SOIL CONTAMINATION?	🗌 YES	NO 🛛
SITE RECONNAISSANCE ACTIVITIES DIE	NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION	N.	
IS LABORATORY SAMPLING NECE	ssary to evaluate Site soils?	YES	
NO POTENTIALLY IMPACTED PROPERT ANALYSIS IS REQUIRED PER 35 IAC II	ries (PIPs) were identified on Adjoining Properties to the 3 30.201(g).	Site, but soil	PH

HISTORICAL USE & REGULATORY REVIEW SUMMARY

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

(IF YES, IDENTIFY ANALYTICAL PARAME					TS)				ICABLE
	рН	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	1								
Bluff City Materials	\boxtimes								
Hanson Materials	\boxtimes								
Reliable Materials Lyons	\boxtimes								
Vulcan Construction	\boxtimes								
Elmhurst Chicago Stone	\boxtimes								
Heartland Recycling Aurora	\boxtimes								
Other Parameters									
Required:									

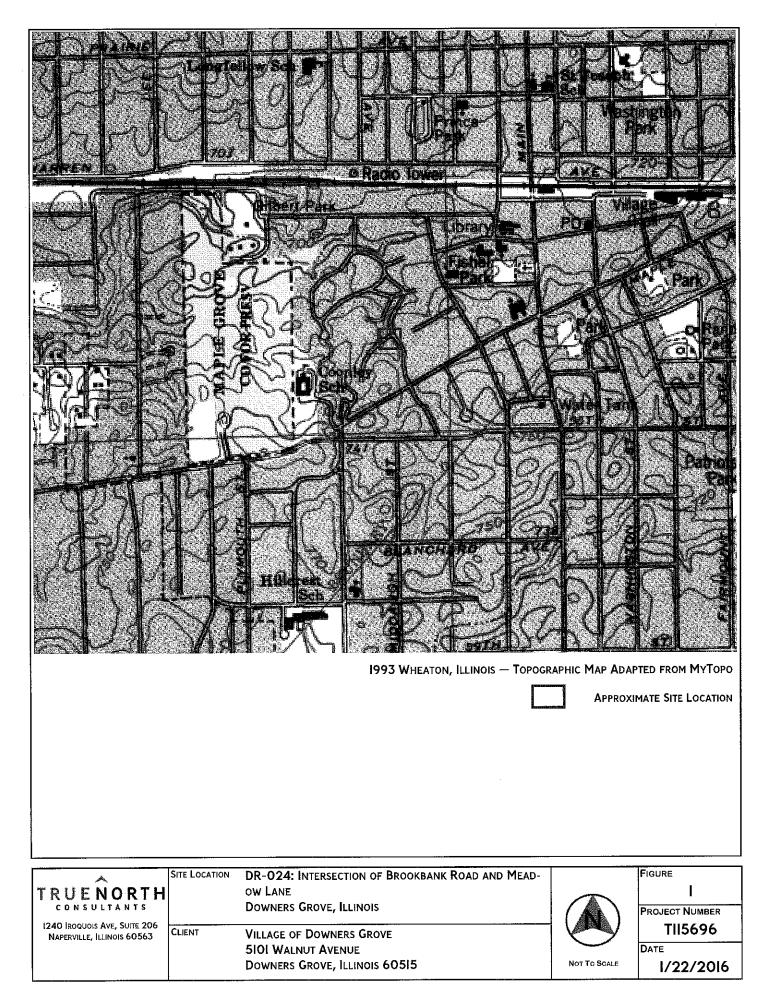
PROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF CONCERN.

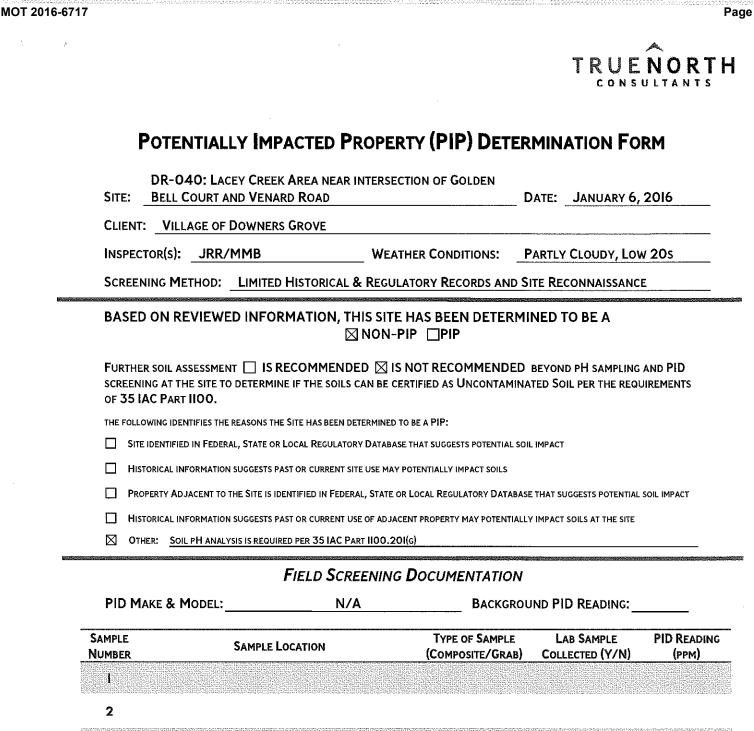
BASED ON THE LACK OF IDENTIFIED PIPS AND TYPICAL CCDD FACILITY REQUIREMENTS, TRUE NORTH RECOMMENDS COLLECTING ONE (I) SOIL SAMPLE FROM A REPRESENTATIVE LOCATION ALONG THE PROJECT AREA TO BE ANALYZED FOR SOIL PH.

ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

YES NO

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.





The project involves the third phase of streambank stabilization along Lacey Creek at the

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4

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Notes:

above referenced location.



OURCE OF INFORMATION:	EDR VISTA- ENVIRONMENTAL DATABASE REPORT		
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)		
	SITE RECONNAISSANCE ON JANUARY 6, 2016		
DENTIFIED HISTORICAL USES:	ALL ADJOINING PROPERTIES OF THE SITE WERE DEVELOPED 1962 and 1974. All adjoining properties near Lacey residential. These properties were undeveloped, pr Land prior to the current residential development.	CREEK APPEAR	TO BE
	L/COMPOUND USE ON SITE OR ASSOCIATED WITH THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)	🗌 YES	🛛 NO
	NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATI	ON.	
) NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATI	N.	
ITE RECONNAISSANCE ACTIVITIES DIE	ERAL/STATE REGULATORY DATABASE?	ON.	N0
ITE RECONNAISSANCE ACTIVITIES DIE	ERAL/STATE REGULATORY DATABASE?		NO NO
ITE RECONNAISSANCE ACTIVITIES DIE S THE SITE IDENTIFIED IN A FED F YES, IDENTIFY REGULATORY DATABAS	ERAL/STATE REGULATORY DATABASE?		NO NO
THE SITE IDENTIFIED IN A FED FYES, IDENTIFY REGULATORY DATABAS	ERAL/STATE REGULATORY DATABASE? E AND SUMMARIZE FINDINGS) PROPERTIES IDENTIFIED IN FEDERAL/STATE	YES	





🖾 YES 🗌 NO

NOT APPLICABLE

IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS?

NO ADDITIONAL ASSESSMENT BEYOND SOIL PH SAMPLING IS DEEMED NECESSARY PER 35 IAC PART IIOO.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)

RCRA VOCs BETX SVOCs PCBs рΗ PNAs Pesticides MAC Metals Table 2 Number of Samples Bluff City Materials \boxtimes \Box \square Hanson Materials \times . \Box Reliable Materials Lyons \times Π Π Vulcan Construction \boxtimes \Box Elmhurst Chicago Stone \boxtimes | | Heartland Recycling Aurora \times П П П 1 П **Other Parameters** Required:

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

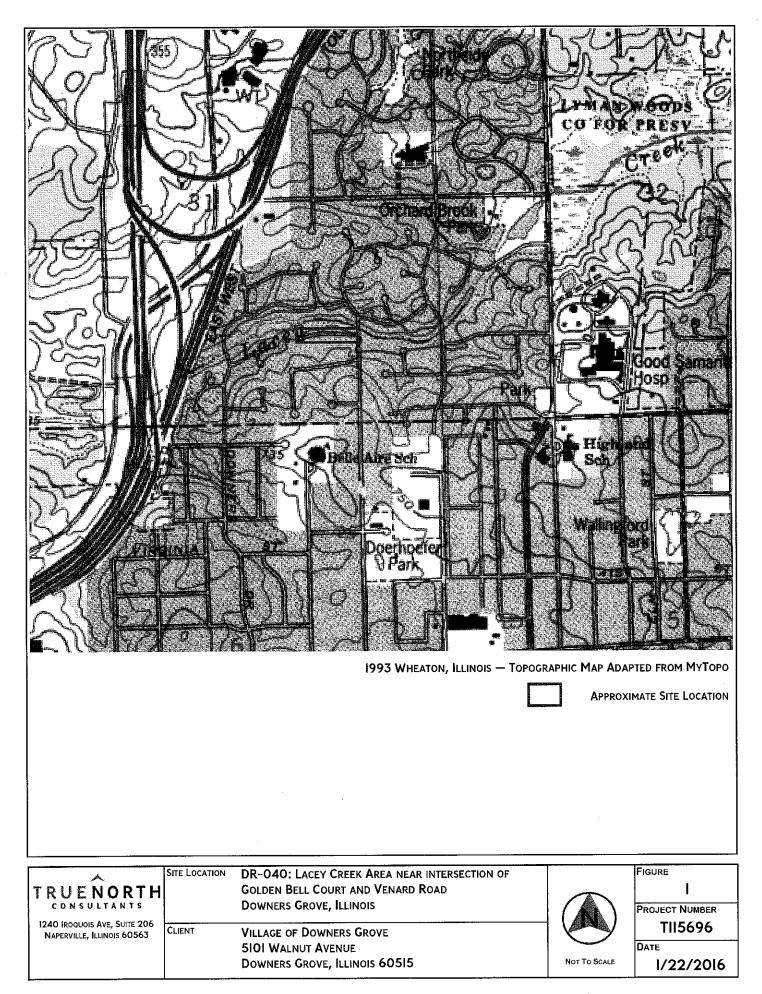
BASED ON THE LACK OF IDENTIFIED PIPS AND TYPICAL CCDD FACILITY REQUIREMENTS, TRUE NORTH RECOMMENDS COLLECTING TWO (2) SOIL SAMPLES FROM REPRESENTATIVE LOCATIONS ALONG THE PROJECT AREA TO BE ANALYZED FOR SOIL PH.

ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

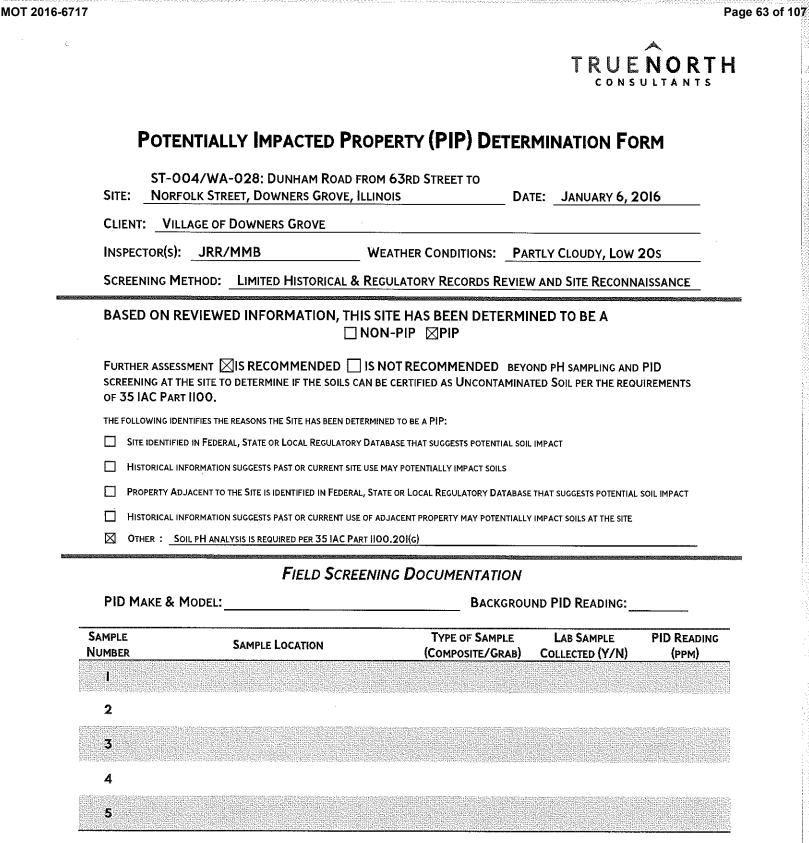
YES NO

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES. ADDITIONAL SOIL PID SCREENING SHOULD BE PERFORMED DURING WALL CONSTRUCTION ACTIVITIES.

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Notes:

Scope of work includes watermain replacement.

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SOURCE OF INFORMATION:	EDR VISTA- ENVIRONMENTAL DATABASE REPORT		
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)		
	SITE RECONNAISSANCE ON JANUARY 6, 2016		
IDENTIFIED HISTORICAL USES:	DUNHAM ROAD WAS DEVELOPED PRIOR TO 1939. ALL ADJOIN EAST SIDE OF DUNHAM ROAD APPEAR TO HAVE BEEN RESIDENT DEVELOPMENT (BETWEEN 1952 AND 1961). DOWNERS GROVE APPEARS TO HAVE BEEN DEVELOPED BETWEEN 1962 AND 1974 PROJECT AREA TO THE WEST. PRIOR TO 1952, THE PROJECT AR ADJOINED BY LAND USED FOR AGRICULTURAL PURPOSES.	tial structu South Higi 4, and adjo	JRES SINCE I SCHOOL INS THE
	L/COMPOUND USE ON SITE OR ASSOCIATED WITH THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)	YES	NO 🛛
	ERAL/STATE REGULATORY DATABASE?	🗌 YES	⊠ NO
IF YES, IDENTIFY REGULATORY DATABAS ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (IF YES		☐ YES	⊠ NO
IF YES, IDENTIFY REGULATORY DATABAS ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (IF YES SUMMARIZE FINDINGS) DOWNERS GROVE SOUTH HIGH SCH HAS RECORD OF A 500 GALLON DIES	PROPERTIES IDENTIFIED IN FEDERAL/STATE 5, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND OOL AT 1436 NORFOLK IS LISTED IN THE RCRA-CESQG AND UST SEL TANK THAT IS REPORTED TO HAVE BEEN LAST USED IN 1998, AN	VES DATABASES	NO
IF YES, IDENTIFY REGULATORY DATABAS ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (IF YES SUMMARIZE FINDINGS) DOWNERS GROVE SOUTH HIGH SCH	PROPERTIES IDENTIFIED IN FEDERAL/STATE 5, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND OOL AT 1436 NORFOLK IS LISTED IN THE RCRA-CESQG AND UST SEL TANK THAT IS REPORTED TO HAVE BEEN LAST USED IN 1998, AN ONS ARE REPORTED.	VES DATABASES	NO
ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (<i>if yes</i> <i>summarize findings</i>) Downers Grove South High Sch Has record of a 500 gallon dies removed. No releases or violatio	PROPERTIES IDENTIFIED IN FEDERAL/STATE 5, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND OOL AT 1436 NORFOLK IS LISTED IN THE RCRA-CESQG AND UST SEL TANK THAT IS REPORTED TO HAVE BEEN LAST USED IN 1998, AN ONS ARE REPORTED.	T DATABASES	DGSHS BEEN
ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (if yes summarize findings) Downers Grove South High Sch has record of a 500 gallon dies removed. No releases or violatio s there physical evidence of if yes, identify physical evidence)	PROPERTIES IDENTIFIED IN FEDERAL/STATE 5, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND OOL AT 1436 NORFOLK IS LISTED IN THE RCRA-CESQG AND UST SEL TANK THAT IS REPORTED TO HAVE BEEN LAST USED IN 1998, AN ONS ARE REPORTED.	T DATABASES	DGSHS BEEN

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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

	рΗ	RCRA	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC
		Metals							Table
Number of Samples	2	2				2			
Bluff City Materials	\boxtimes	\boxtimes		\boxtimes		\boxtimes			
Hanson Materials	\boxtimes	\boxtimes		\boxtimes					
Reliable Materials Lyons	\boxtimes	\boxtimes		\boxtimes		\boxtimes			
Vulcan Construction	\boxtimes	\boxtimes		\boxtimes		\boxtimes			
Elmhurst Chicago Stone	\boxtimes	\boxtimes		\boxtimes		\boxtimes			
Heartland Recycling Aurora	\boxtimes	\boxtimes		\bowtie		\boxtimes			
Other Parameters									
Required:									

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

TRUE NORTH RECOMMENDS COLLECTING TWO (2) SAMPLES AT THE PROJECT LOCATION. ONE (I) SAMPLE SHOULD BE COLLECTED NEAR THE INTERSECTION OF DUNHAM ROAD AND NORFOLK STREET, NEAR THE DG SOUTH HIGH SCHOOL BUILDING, AND ANALYZED FOR BETX, PNAS, RCRA METALS AND PH. ONE (I) SAMPLE SHOULD BE COLLECTED NEAR THE INTERSECTION OF DUNHAM ROAD AND 63RD STREET, AND ANALYZED FOR PNAS, RCRA METALS AND PH. ALL SAMPLES SHOULD BE TAKEN FROM REPRESENTATIVE DEPTHS.

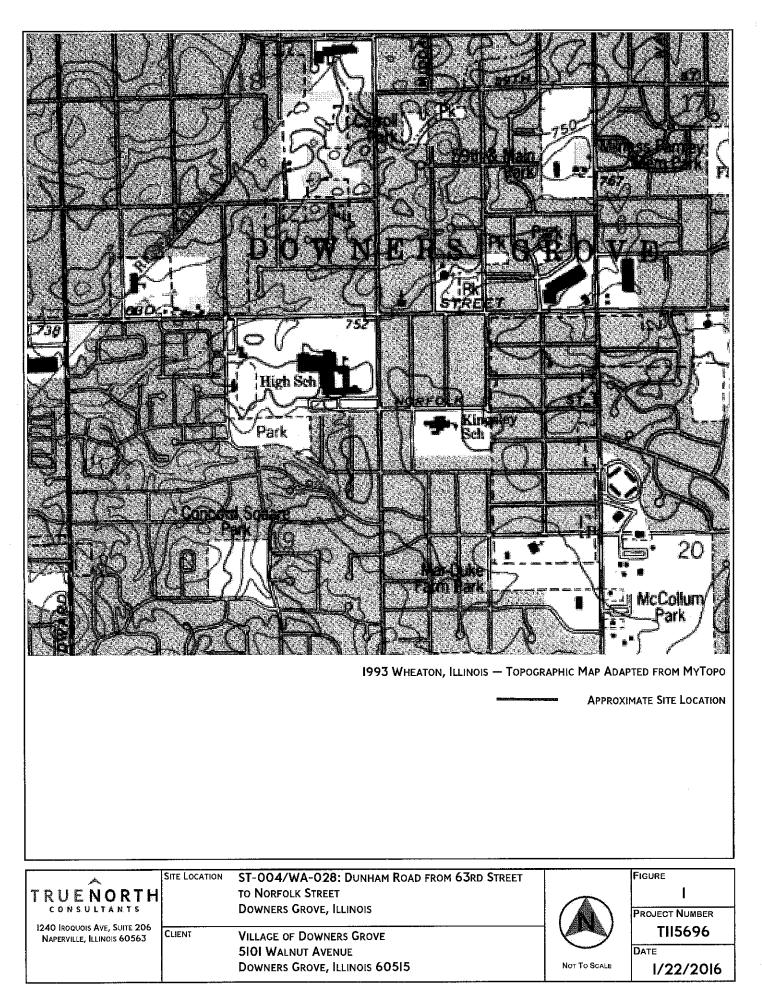
ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

YES 🗌 NO

NOT APPLICABLE

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.

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CONSULTANTS

POTENTIALLY IMPACTED PROPERTY (PIP) DETERMINATION FORM

ST-004/WA-028: FLORENCE AVENUE FROM FRONTAGE

SITE: ROAD TO 77TH STREET, DOWNERS GROVE, ILLINOIS DATE: JANUARY 6, 2016

CLIENT: VILLAGE OF DOWNERS GROVE

MOT 2016-6717

INSPECTOR(S): JRR/MMB WEATHER CONDITIONS: PARTLY CLOUDY, LOW 20S

SCREENING METHOD: LIMITED HISTORICAL & REGULATORY RECORDS REVIEW AND SITE RECONNAISSANCE

BASED ON REVIEWED INFORMATION, THIS SITE HAS BEEN DETERMINED TO BE A NON-PIP PIP

FURTHER ASSESSMENT IS RECOMMENDED IS NOT RECOMMENDED BEYOND PH SAMPLING AND PID SCREENING AT THE SITE TO DETERMINE IF THE SOILS CAN BE CERTIFIED AS UNCONTAMINATED SOIL PER THE REQUIREMENTS OF 35 IAC PART IIOO.

THE FOLLOWING IDENTIFIES THE REASONS THE SITE HAS BEEN DETERMINED TO BE A PIP:

SITE IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT

HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT SITE USE MAY POTENTIALLY IMPACT SOILS

PROPERTY ADJACENT TO THE SITE IS IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT

HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT USE OF AD JACENT 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)
la de la constante de la const La constante de la constante de				
2 3				
4 5				

Notes:

Scope of work includes watermain replacement.





SOURCE OF INFORMATION:	EDR VISTA- ENVIRONMENTAL DATABASE REPORT		
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)	*********	
	SITE RECONNAISSANCE ON JANUARY 6, 2016		
IDENTIFIED HISTORICAL USES:	FLORENCE AVENUE WAS DEVELOPED BETWEEN 1988 AND 19 PROPERTIES ALONG THE STREET APPEAR TO HAVE BEEN RESID DEVELOPMENT. PRIOR TO 1988, THE PROJECT AREA APPEAR AGRICULTURAL PURPOSES.	DENTIAL STRUC	TURES SINC
	L/COMPOUND USE ON SITE OR ASSOCIATED WITH THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)	🗌 YES	NO 🛛
	· · · · · · · · · · · · · · · · · · ·		
	ERAL/STATE REGULATORY DATABASE?	YES	NO 🛛
ARE ANY OF THE SURROUNDING	PROPERTIES IDENTIFIED IN FEDERAL/STATE	YES	
(if yes, identify regulatory database Are any of the surrounding REGULATORY DATABASES? (if yes,	E AND SUMMARIZE FINDINGS)		
(IF YES, IDENTIFY REGULATORY DATABASE	AND SUMMARIZE FINDINGS) PROPERTIES IDENTIFIED IN FEDERAL/STATE IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND		
ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (<i>if yes,</i> summarize findings)	AND SUMMARIZE FINDINGS) PROPERTIES IDENTIFIED IN FEDERAL/STATE IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND	☐ YES	NO





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

(IF YES, IDENTIFY ANALYTICAL PARAMET					тs)				ICABLE
	рΗ	RCRA	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC
		Metals							Table
Number of Samples									
Bluff City Materials	\boxtimes								
Hanson Materials	\boxtimes								
Reliable Materials Lyons	\boxtimes								
Vulcan Construction	\boxtimes								
Elmhurst Chicago Stone	\times								
Heartland Recycling Aurora	\boxtimes								
Other Parameters									
Required:									

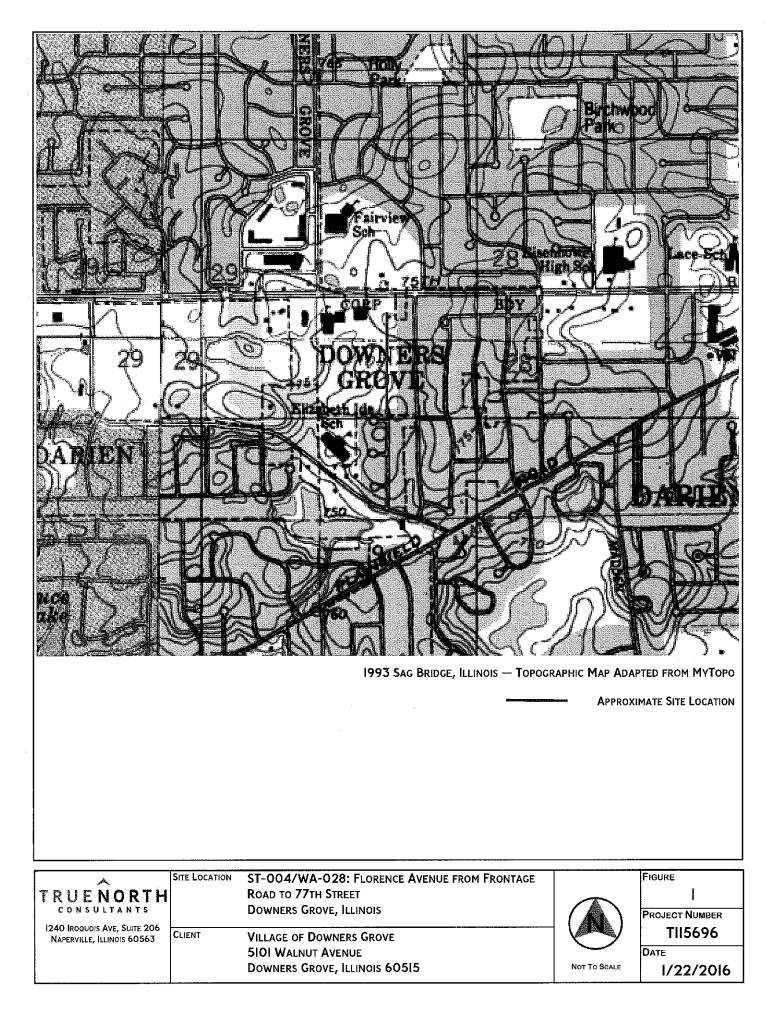
PROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF CONCERN.

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

ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

YES NO

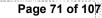
SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.



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POTENTIALLY IMPACTED PROPERTY (PIP) DETERMINATION FORM

ST-004/WA-028: GRAND AVENUE FROM BURLINGTON

SITE: AVENUE TO HILL STREET, DOWNERS GROVE, ILLINOIS DATE: JANUARY 6, 2016

CLIENT: VILLAGE OF DOWNERS GROVE

INSPECTOR(S): JRR/MMB WEATHER CONDITIONS: PARTLY CLOUDY, LOW 20S

SCREENING METHOD: LIMITED HISTORICAL & REGULATORY RECORDS REVIEW AND SITE RECONNAISSANCE

BASED ON REVIEWED INFORMATION, THIS SITE HAS BEEN DETERMINED TO BE A \square NON-PIP \square PIP

FURTHER ASSESSMENT SIS 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 IIO0.201(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)
			konstruktionen ander Nature neueronen anderen	
2 3				
4 5				
Notes:				

Scope of work includes watermain replacement.

MOT 2016-6717



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SOURCE OF INFORMATION:	EDR VISTA- ENVIRONMENTAL DATABASE REPORT		
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)		
	SITE RECONNAISSANCE ON JANUARY 6, 2016		
IDENTIFIED HISTORICAL USES:	GRAND AVENUE WAS DEVELOPED PRIOR TO 1939. ALL ADJU GRAND AVENUE APPEAR TO HAVE BEEN RESIDENTIAL STRUC WITH THE EXCEPTION OF WHITTIER SCHOOL. WHITTIER SCH 1939, AND ADJOINS THE WEST SIDE OF THE PROJECT AREA.	TURES SINCE D	EVELOPMEN
	L/COMPOUND USE ON SITE OR ASSOCIATED WITH THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)	YES	NO 🛛
S THE SITE IDENTIFIED IN A FED IF YES, IDENTIFY REGULATORY DATABASI	ERAL/STATE REGULATORY DATABASE? E AND SUMMARIZE FINDINGS)	🗌 YES	NO NO
REGULATORY DATABASES? (IF YES	PROPERTIES IDENTIFIED IN FEDERAL/STATE , IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND	🛛 YES	
REGULATORY DATABASES? (IF yes, Summarize findings) Whitter School at 536 Hill Stree Dil, and a 5000 Gal Heating oil EDR Historic auto, RCRA-SQG, F BENZENE, and tetrachloroethylf Database. 5107, 5109 and 5117 Fa	, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND EET IS LISTED IN THE LUST, UST, BOL, AND AIRS DATABASES F UST. FAIRVIEW AUTO CENTER AT 5117 FAIRVIEW AVENUE IS LIS FINDS, AND ECHO DATABASES, FOR PETROLEUM PRODUCTS, IC ENE. 5107 AND 5109 FAIRVIEW AVENUE ARE LISTED IN THE EDI IRVIEW AVENUE DO NOT ADJOIN THE PROJECT AREA. THE PROP	OR A RELEASE (TED IN THE UST NITABLE WASTE R HISTORIC CLE	DF FUEL , BOL, E, LEAD, ANERS
REGULATORY DATABASES? (<i>IF YES, SUMMARIZE FINDINGS</i>) WHITTER SCHOOL AT 536 HILL STRE DIL, AND A 5000 GAL HEATING OIL EDR HISTORIC AUTO, RCRA-SQG, F BENZENE, AND TETRACHLOROETHYLE DATABASE. 5107, 5109 AND 5117 FA THE EAST SIDE OF FAIRVIEW AVENUE, S THERE PHYSICAL EVIDENCE OF	, <i>IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND</i> EET IS LISTED IN THE LUST, UST, BOL, AND AIRS DATABASES F UST. FAIRVIEW AUTO CENTER AT 5117 FAIRVIEW AVENUE IS LIS FINDS, AND ECHO DATABASES, FOR PETROLEUM PRODUCTS, IC ENE. 5107 AND 5109 FAIRVIEW AVENUE ARE LISTED IN THE EDI IRVIEW AVENUE DO NOT ADJOIN THE PROJECT AREA. THE PROP , AND ARE NOT CONSIDERED PIPS.	OR A RELEASE (TED IN THE UST NITABLE WASTE R HISTORIC CLE	DF FUEL , BOL, E, LEAD, ANERS
REGULATORY DATABASES? (<i>IF YES, SUMMARIZE FINDINGS</i>) WHITTER SCHOOL AT 536 HILL STRE DIL, AND A 5000 GAL HEATING OIL EDR HISTORIC AUTO, RCRA-SQG, F BENZENE, AND TETRACHLOROETHYLE DATABASE. 5107, 5109 AND 5117 FA THE EAST SIDE OF FAIRVIEW AVENUE, S THERE PHYSICAL EVIDENCE OF	, <i>IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND</i> EET IS LISTED IN THE LUST, UST, BOL, AND AIRS DATABASES F UST. FAIRVIEW AUTO CENTER AT 5117 FAIRVIEW AVENUE IS LIS FINDS, AND ECHO DATABASES, FOR PETROLEUM PRODUCTS, IC ENE. 5107 AND 5109 FAIRVIEW AVENUE ARE LISTED IN THE EDI IRVIEW AVENUE DO NOT ADJOIN THE PROJECT AREA. THE PROP , AND ARE NOT CONSIDERED PIPS.	OR A RELEASE (TED IN THE UST NITABLE WASTE R HISTORIC CLE ERTIES ARE LOC	DF FUEL , BOL, E, LEAD, ANERS ATED ON
REGULATORY DATABASES? (<i>if yes</i> , <i>summarize findings</i>) Whitter School at 536 Hill Stree Dil, and a 5000 Gal Heating oil EDR Historic auto, RCRA-SQG, F Benzene, and tetrachloroethylf Database. 5107, 5109 and 5117 Fa The east side of Fairview avenue, S THERE PHYSICAL EVIDENCE OF <i>if yes, Identify physical evidence</i>)	, <i>IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND</i> EET IS LISTED IN THE LUST, UST, BOL, AND AIRS DATABASES F UST. FAIRVIEW AUTO CENTER AT 5117 FAIRVIEW AVENUE IS LIS FINDS, AND ECHO DATABASES, FOR PETROLEUM PRODUCTS, IC ENE. 5107 AND 5109 FAIRVIEW AVENUE ARE LISTED IN THE EDI IRVIEW AVENUE DO NOT ADJOIN THE PROJECT AREA. THE PROP , AND ARE NOT CONSIDERED PIPS.	OR A RELEASE (TED IN THE UST NITABLE WASTE R HISTORIC CLE ERTIES ARE LOC	DF FUEL , BOL, E, LEAD, ANERS ATED ON





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)

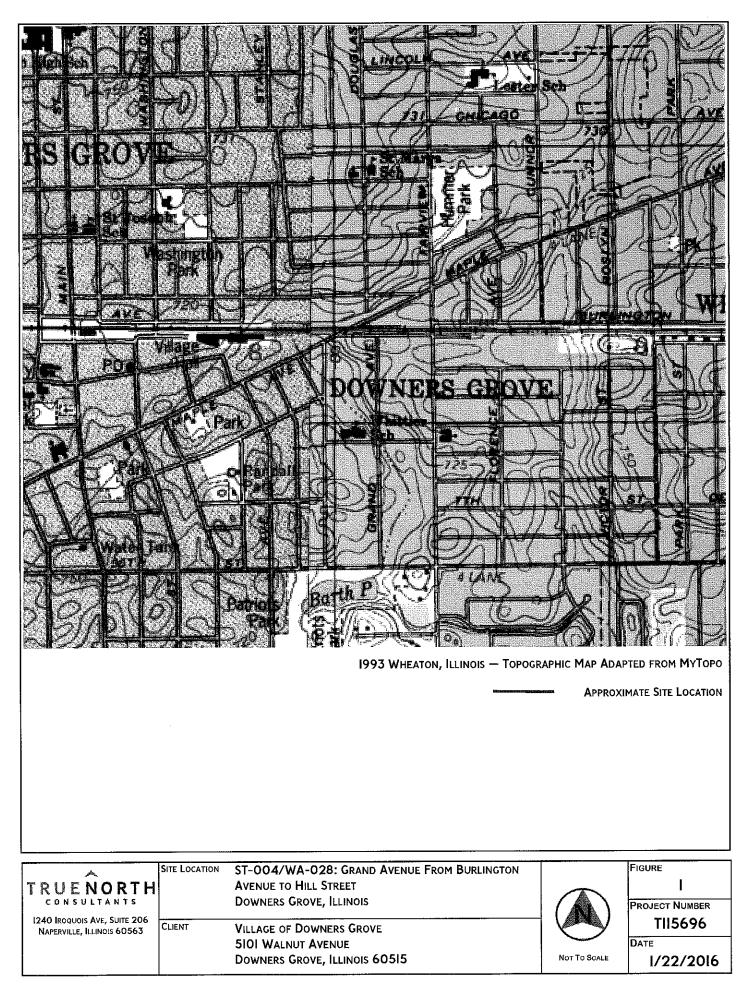
(IF YES, IDENTIFY ANALYTICAL PARAMET	'ERS ANI	D ATTACH LAI	BORATORY	DATA SHEE	TS)				CABLE
	рН	RCRA	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC
		Metals							Table
Number of Samples	2	2				2			
Bluff City Materials	\boxtimes	\boxtimes		\boxtimes					
Hanson Materials	\boxtimes	\boxtimes		\boxtimes		\boxtimes			
Reliable Materials Lyons	\boxtimes	\boxtimes		\boxtimes		\boxtimes			
Vulcan Construction	\boxtimes	\boxtimes		\boxtimes		\boxtimes			
Elmhurst Chicago Stone	\boxtimes			\boxtimes		\boxtimes			
Heartland Recycling Aurora	\boxtimes	\boxtimes		\boxtimes		\boxtimes			
Other Parameters									
Required:									

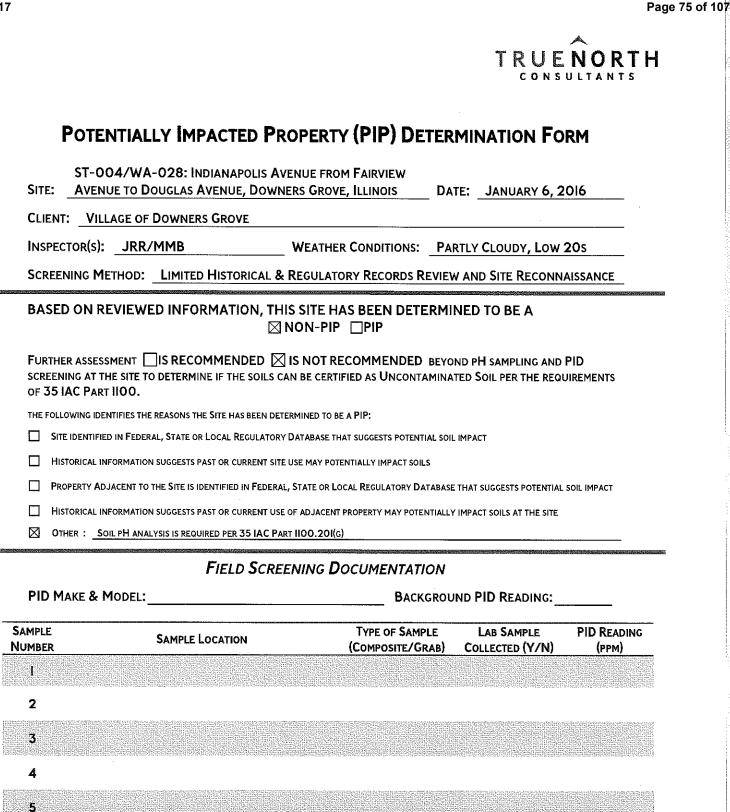
PROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF CONCERN.

TRUE NORTH RECOMMENDS COLLECTING TWO (2) SAMPLES AT THE PROJECT LOCATION. ONE (1) SAMPLE SHOULD BE COLLECTED NEAR THE INTERSECTION OF GRAND AVENUE AND HILL STREET, NEAR WHITTIER SCHOOL, AND ANALYZED FOR BETX, PNAS, RCRA METALS AND PH. ONE (I) SAMPLE SHOULD BE COLLECTED NEAR THE INTERSECTION OF GRAND AVENUE AND BURLINGTON AVENUE, AND ANALYZED FOR PNAS, RCRA METALS AND PH. ALL SAMPLES SHOULD BE TAKEN FROM REPRESENTATIVE DEPTHS.

ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

YES 🗌 NO





Notes:

Scope of work includes watermain replacement.

MOT 2016-6717

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SOURCE OF INFORMATION:	EDR VISTA- ENVIRONMENTAL DATABASE REPORT		
v*	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)		
	SITE RECONNAISSANCE ON JANUARY 6, 2016		
IDENTIFIED HISTORICAL USES:	ALL BOUNDARY STREETS WERE DEVELOPED PRIOR TO 1939. ALONG THESE STREETS APPEAR TO HAVE BEEN RESIDENTIAL S DEVELOPMENT.		
	L/COMPOUND USE ON SITE OR ASSOCIATED WITH THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)	🗌 YES	NO 🛛
S THE SITE IDENTIFIED IN A FED	ERAL/STATE REGULATORY DATABASE?	□ YES	NO
IF YES, IDENTIFY REGULATORY DATABASI	E AND SUMMARIZE FINDINGS)		
ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (<i>if yes</i>)	E AND SUMMARIZE FINDINGS) PROPERTIES IDENTIFIED IN FEDERAL/STATE , IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND	🛛 YES	
ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (<i>if yes</i> <i>Summarize findings</i>) The Robert Thorn property Loc/ chemicals were discovered at th cleanup concerns. The property	PROPERTIES IDENTIFIED IN FEDERAL/STATE	BASE, HOUSEH	IOLD IM
REGULATORY DATABASES? (<i>if yes,</i> <i>summarize findings)</i> The Robert Thorn property Loca chemicals were discovered at th	PROPERTIES IDENTIFIED IN FEDERAL/STATE , <i>identify the property, the regulatory database, and</i> ated at 4622 Douglas Road is listed in the CERCLIS data e property, and were removed and disposed of. There ar is located over 500 feet from the project area, and do	BASE, HOUSEH	IOLD IM
ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (if yes summarize findings) The Robert Thorn property loc/ chemicals were discovered at th cleanup concerns. The property PIP. S THERE PHYSICAL EVIDENCE OF	PROPERTIES IDENTIFIED IN FEDERAL/STATE , <i>identify the property, the regulatory database, and</i> ated at 4622 Douglas Road is listed in the CERCLIS data e property, and were removed and disposed of. There ar is located over 500 feet from the project area, and do	BASE. HOUSEH E NO LONG TER DES NOT CONST	IOLD IM ITUTE A
ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (if yes, summarize findings) THE ROBERT THORN PROPERTY LOCA CHEMICALS WERE DISCOVERED AT TH CLEANUP CONCERNS. THE PROPERTY PIP.	PROPERTIES IDENTIFIED IN FEDERAL/STATE , <i>identify the property, the regulatory database, and</i> ated at 4622 Douglas Road is listed in the CERCLIS data e property, and were removed and disposed of. There ar is located over 500 feet from the project area, and do	BASE. HOUSEH E NO LONG TER DES NOT CONST	IOLD IM ITUTE A

the second s

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

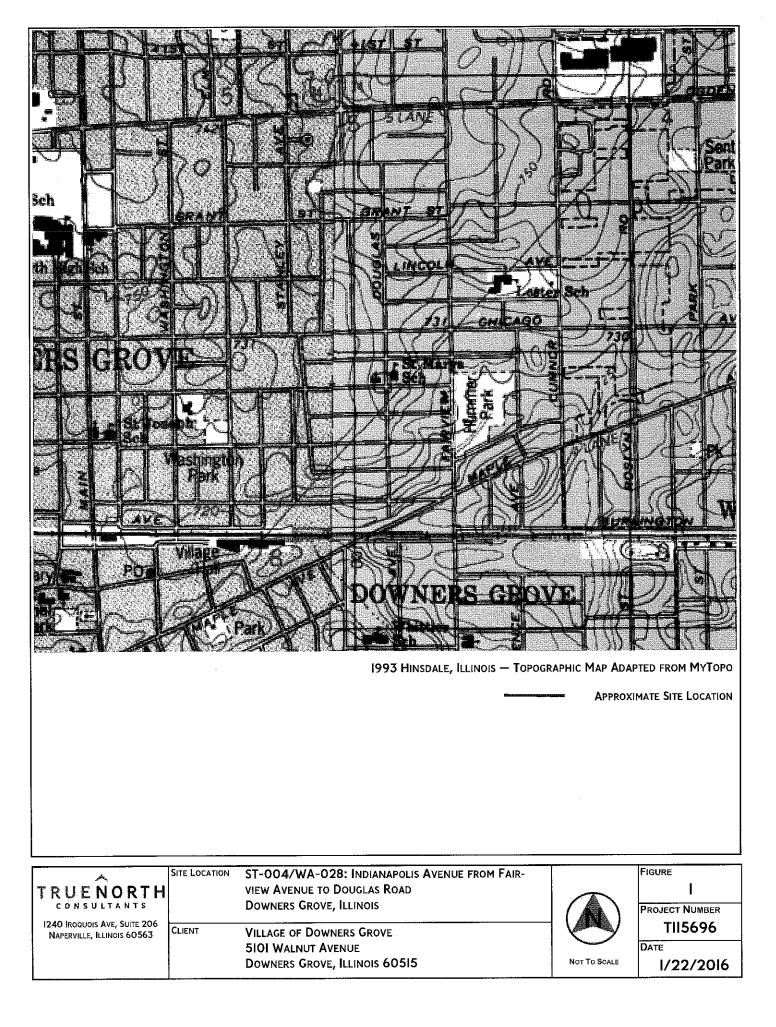
(IF YES, IDENTIFY ANALYTICAL PARAMET					тs)			NOT APPL	ICABLE
	pН	RCRA	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC
		Metals							Table
Number of Samples	Ι								
Bluff City Materials	\times								
Hanson Materials	\square								
Reliable Materials Lyons	\boxtimes								
Vulcan Construction	\boxtimes								
Elmhurst Chicago Stone	\square								
Heartland Recycling Aurora	\boxtimes								
Other Parameters									
Required:									

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

BASED ON THE LACK OF IDENTIFIED PIPS AND TYPICAL CCDD FACILITY REQUIREMENTS, TRUE NORTH RECOMMENDS COLLECTING ONE (I) SOIL SAMPLE FROM A REPRESENTATIVE LOCATION ALONG THE PROJECT AREA TO BE ANALYZED FOR SOIL PH.

ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

🖾 YES 🗌 NO





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POTENTIALLY IMPACTED PROPERTY (PIP) DETERMINATION FORM

ST-004/WA-028: LINCOLN AVENUE FROM FAIRVIEW

SITE: AVENUE TO DOUGLAS AVENUE, DOWNERS GROVE, ILLINOIS DATE: JANUARY 6, 2016

CLIENT: VILLAGE OF DOWNERS GROVE

INSPECTOR(S): JRR/MMB WEATHER CONDITIONS: PARTLY CLOUDY, LOW 20S

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 SECOMMENDED IS NOT RECOMMENDED BEYOND PH SAMPLING AND PID SCREENING AT THE SITE TO DETERMINE IF THE SOILS CAN BE CERTIFIED AS UNCONTAMINATED SOIL PER THE REQUIREMENTS OF 35 IAC PART IIOO.

THE FOLLOWING IDENTIFIES THE REASONS THE SITE HAS BEEN DETERMINED TO BE A PIP:

SITE IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT

HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT SITE USE MAY POTENTIALLY IMPACT SOILS

PROPERTY ADJACENT TO THE SITE IS IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT

HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT USE OF ADJACENT PROPERTY MAY POTENTIALLY IMPACT SOILS AT THE SITE

OTHER : SOIL PH ANALYSIS IS REQUIRED PER 35 IAC PART IIO0.201(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)
2 3				
4				

Notes:

Scope of work includes watermain replacement.

MOT 2016-6717





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SOURCE OF INFORMATION:	EDR VISTA- ENVIRONMENTAL DATABASE REPORT		
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)		
	SITE RECONNAISSANCE ON JANUARY 6, 2016		
IDENTIFIED HISTORICAL USES:	ALL BOUNDARY STREETS WERE DEVELOPED PRIOR TO 1939. A ALONG THESE STREETS APPEAR TO HAVE BEEN RESIDENTIAL S DEVELOPMENT.		
_	L/COMPOUND USE ON SITE OR ASSOCIATED WITH THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)	🗌 YES	🛛 NO
IS THE SITE IDENTIFIED IN A FED	ERAL/STATE REGULATORY DATABASE?	YES	⊠ N0
(IF YES, IDENTIFY REGULATORY DATABAS) ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (IF YES		YES	
(IF YES, IDENTIFY REGULATORY DATABAS) ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (IF YES SUMMARIZE FINDINGS) THE ROBERT THORN PROPERTY LOC, CHEMICALS WERE DISCOVERED AT TH CLEANUP CONCERNS. THE PROPERTY	e and summarize findings) PROPERTIES IDENTIFIED IN FEDERAL/STATE	BASE. HOUSEH E NO LONG TER	IOLD
(IF YES, IDENTIFY REGULATORY DATABAS) ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (IF YES SUMMARIZE FINDINGS) THE ROBERT THORN PROPERTY LOC/ CHEMICALS WERE DISCOVERED AT TH	PROPERTIES IDENTIFIED IN FEDERAL/STATE , <i>identify the property, the regulatory database, and</i> ated at 4622 Douglas Road is listed in the CERCLIS data ie property, and were removed and disposed of. There ari ' is located over 500 feet from the project area, and do	BASE. HOUSEH E NO LONG TER	IOLD
(IF YES, IDENTIFY REGULATORY DATABAS) ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (IF YES SUMMARIZE FINDINGS) THE ROBERT THORN PROPERTY LOC, CHEMICALS WERE DISCOVERED AT TH CLEANUP CONCERNS. THE PROPERTY PIP. IS THERE PHYSICAL EVIDENCE OI	PROPERTIES IDENTIFIED IN FEDERAL/STATE , <i>identify the property, the regulatory database, and</i> ated at 4622 Douglas Road is listed in the CERCLIS data ie property, and were removed and disposed of. There ari ' is located over 500 feet from the project area, and do	BASE. HOUSEF E NO LONG TER ÆS NOT CONST	IOLD IM ITUTE A
(IF YES, IDENTIFY REGULATORY DATABAS) ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (IF YES SUMMARIZE FINDINGS) THE ROBERT THORN PROPERTY LOC, CHEMICALS WERE DISCOVERED AT TH CLEANUP CONCERNS. THE PROPERTY PIP. IS THERE PHYSICAL EVIDENCE OI (IF YES, IDENTIFY PHYSICAL EVIDENCE)	PROPERTIES IDENTIFIED IN FEDERAL/STATE , <i>identify the property, the regulatory database, and</i> ated at 4622 Douglas Road is listed in the CERCLIS data ie property, and were removed and disposed of. There ari ' is located over 500 feet from the project area, and do	BASE. HOUSEF E NO LONG TER ÆS NOT CONST	IOLD IM ITUTE A

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Page 81 of 107

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

(IF YES, IDENTIFY ANALYTICAL PARAMET					TS)				CABLE
	рΗ	RCRA	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC
		Metals							Table
Number of Samples	Ι								
Bluff City Materials	\times								
Hanson Materials	\boxtimes								
Reliable Materials Lyons	\boxtimes								
Vulcan Construction	\times								
Elmhurst Chicago Stone	\boxtimes								
Heartland Recycling Aurora	\boxtimes								
Other Parameters									
Required:									

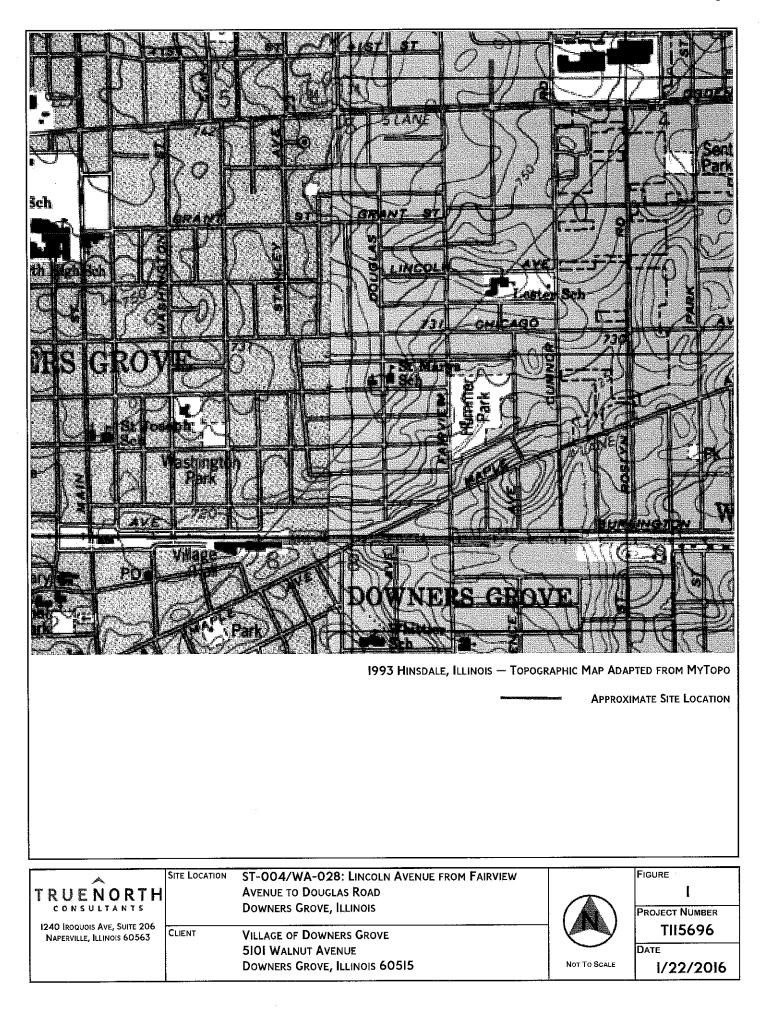
PROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF CONCERN.

BASED ON THE LACK OF IDENTIFIED PIPS AND TYPICAL CCDD FACILITY REQUIREMENTS, TRUE NORTH RECOMMENDS COLLECTING ONE (I) SOIL SAMPLE FROM A REPRESENTATIVE LOCATION ALONG THE PROJECT AREA TO BE ANALYZED FOR SOIL PH.

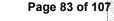
ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

🖾 YES 🗌 NO

NOT APPLICABLE



Start 12





POTENTIALLY IMPACTED PROPERTY (PIP) DETERMINATION FORM

ST-004/WA-028: LINDEN PLACE FROM GIERZ STREET TO

SITE: PRAIRIE AVENUE, DOWNERS GROVE, ILLINOIS DATE: JANUARY 6, 2016

CLIENT: VILLAGE OF DOWNERS GROVE

INSPECTOR(S): JRR/MMB WEATHER CONDITIONS: PARTLY CLOUDY, LOW 20S

SCREENING METHOD: LIMITED HISTORICAL & REGULATORY RECORDS REVIEW AND SITE RECONNAISSANCE

BASED ON REVIEWED INFORMATION, THIS SITE HAS BEEN DETERMINED TO BE A NON-PIP

FURTHER ASSESSMENT IS RECOMMENDED IS NOT RECOMMENDED BEYOND PH SAMPLING AND PID SCREENING AT THE SITE TO DETERMINE IF THE SOILS CAN BE CERTIFIED AS UNCONTAMINATED SOIL PER THE REQUIREMENTS OF 35 IAC PART IIOO.

THE FOLLOWING IDENTIFIES THE REASONS THE SITE HAS BEEN DETERMINED TO BE A PIP:

SITE IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT

HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT SITE USE MAY POTENTIALLY IMPACT SOILS

PROPERTY AD JACENT 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 IIO0.201(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)
				ran oʻzirkinda osta Dalar senas (2000) Dalar senas (2000) Dalar senas
2 3				

Notes:

Scope of work includes watermain replacement.

MOT 2016-6717



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SOURCE OF INFORMATION:	EDR VISTA- ENVIRONMENTAL DATABASE REPORT		
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)		
	SITE RECONNAISSANCE ON JANUARY 6, 2016		,
IDENTIFIED HISTORICAL USES:	ALL BOUNDARY STREETS WERE DEVELOPED PRIOR TO 1939. ALONG THESE STREETS APPEAR TO HAVE BEEN RESIDENTIAL S DEVELOPMENT.		
	L/COMPOUND USE ON SITE OR ASSOCIATED WITH THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)	🗌 YES	🛛 NO
IS THE SITE IDENTIFIED IN A FED	ERAL/STATE REGULATORY DATABASE?	🗌 YES	🛛 NO
	E AND SUMMARIZE FINDINGS)		
ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (IF YES)	E AND SUMMARIZE FINDINGS) PROPERTIES IDENTIFIED IN FEDERAL/STATE , IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND	🗌 YES	NO NO
ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (if yes, summarize findings)	PROPERTIES IDENTIFIED IN FEDERAL/STATE , IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND		
ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (IF YES)	PROPERTIES IDENTIFIED IN FEDERAL/STATE , IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND	YES YES	⊠ NO ⊠ NO
ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (IF YES, SUMMARIZE FINDINGS) IS THERE PHYSICAL EVIDENCE OF (IF YES, IDENTIFY PHYSICAL EVIDENCE) IS LABORATORY SAMPLING NECE	PROPERTIES IDENTIFIED IN FEDERAL/STATE , IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND 5 SOIL CONTAMINATION?	☐ YES	NO

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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

	pН	RCRA	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC
		Metals							Table
Number of Samples	Ι								
Bluff City Materials	\boxtimes								
Hanson Materials	\boxtimes								
Reliable Materials Lyons	\times								
Vulcan Construction	\boxtimes								
Elmhurst Chicago Stone	\boxtimes								
Heartland Recycling Aurora	\boxtimes								
Other Parameters									
Required;									

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

BASED ON THE LACK OF IDENTIFIED PIPS AND TYPICAL CCDD FACILITY REQUIREMENTS, TRUE NORTH RECOMMENDS COLLECTING ONE (I) SOIL SAMPLE FROM A REPRESENTATIVE LOCATION ALONG THE PROJECT AREA TO BE ANALYZED FOR SOIL PH...

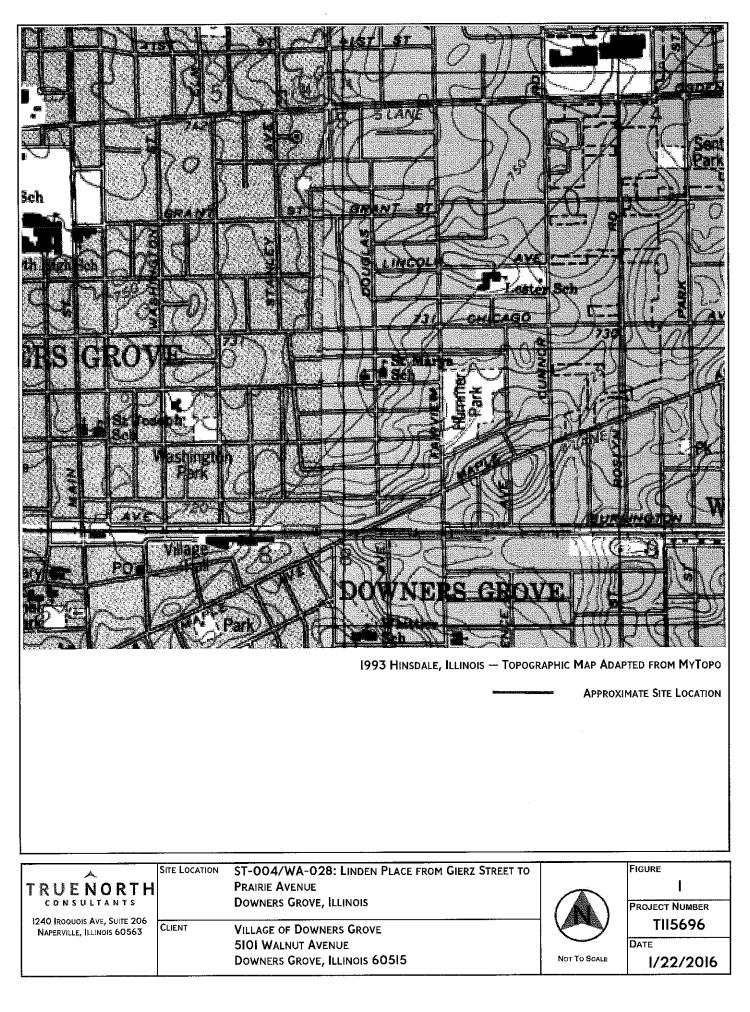
ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

YES 🗌 NO

NOT APPLICABLE

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POTENTIALLY IMPACTED PROPERTY (PIP) DETERMINATION FORM

ST-053/WA-028: PORTIONS OF WEBSTER STREET, JAY

SITE: DRIVE AND LYMAN AVENUE

DATE: JANUARY 6, 2016

CLIENT: VILLAGE OF DOWNERS GROVE

INSPECTOR(S): JRR/MMB WEATHER CONDITIONS: PARTLY CLOUDY, LOW 20S

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 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 IIO0.201(c)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: BACKGROUND PID READING:

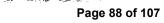
Sample Number	SAMPLE LOCATION	TYPE OF SAMPLE (COMPOSITE/GRAB)	LAB SAMPLE COLLECTED (Y/N)	PID Reading (ppm)
2 3				
4 5				

Notes:

Scope of work includes roadway reconstruction and watermain replacement,

MOT 2016-6717







OURCE OF INFORMATION:	EDR VISTA- ENVIRONMENTAL DATABASE REPORT		
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)		
	Site Reconnaissance on 1/6/16		
Dentified Historical Uses:	ALL BOUNDARY STREETS WERE DEVELOPED PRIOR TO 1974. A ALONG THESE STREETS APPEAR TO HAVE BEEN RESIDENTIAL ST DEVELOPMENT. PROPERTIES BEFORE 1974 WAS FARMLAND.		
	L/COMPOUND USE ON SITE OR ASSOCIATED WITH THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)	🗌 YES	NO 🛛
S THE SITE IDENTIFIED IN A FED	ERAL/STATE REGULATORY DATABASE?	T YES	🛛 NO
FYES, IDENTIFY REGULATORY DATABAS		Ves	
ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (if yes SUMMARIZE FINDINGS) 5912 MAIN IS LISTED IN THE EDR HIS EDR HISTORIC CLEANER DATABASE F	E AND SUMMARIZE FINDINGS) PROPERTIES IDENTIFIED IN FEDERAL/STATE 5, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND STORIC AUTO DATABASE FOR THE YEARS 2004–2009. 7042 M FOR THE YEARS 2001–2010. 6900 CREEKSIDE IS LISTED IN EDF L PROPERTIES LISTED IN REGULATORY DATABASES DO NOT ADJOIN	YES TAIN IS LISTED R HISTORIC CLI	IN THE EANER
ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (IF YES UMMARIZE FINDINGS) 5912 MAIN IS LISTED IN THE EDR HIS EDR HISTORIC CLEANER DATABASE F DATABASE FOR THE YEAR 2007. AL	PROPERTIES IDENTIFIED IN FEDERAL/STATE , <i>IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND</i> STORIC AUTO DATABASE FOR THE YEARS 2004–2009. 7042 M FOR THE YEARS 2001–2010. 6900 CREEKSIDE IS LISTED IN EDF L PROPERTIES LISTED IN REGULATORY DATABASES DO NOT ADJOIN FROM THE PROJECT AREA.	YES TAIN IS LISTED R HISTORIC CLI	IN THE EANER
ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (IF YES UMMARIZE FINDINGS) 5912 MAIN IS LISTED IN THE EDR HIS EDR HISTORIC CLEANER DATABASE F DATABASE FOR THE YEAR 2007. AL ND ARE LOCATED OVER 500 FEET I S THERE PHYSICAL EVIDENCE O	PROPERTIES IDENTIFIED IN FEDERAL/STATE , <i>IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND</i> STORIC AUTO DATABASE FOR THE YEARS 2004–2009. 7042 M FOR THE YEARS 2001–2010. 6900 CREEKSIDE IS LISTED IN EDF L PROPERTIES LISTED IN REGULATORY DATABASES DO NOT ADJOIN FROM THE PROJECT AREA.	YES TAIN IS LISTED R HISTORIC CLI I THE PROJECT	IN THE EANER F AREA,
ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (if yes SUMMARIZE FINDINGS) 5912 MAIN IS LISTED IN THE EDR HIS EDR HISTORIC CLEANER DATABASE FO DATABASE FOR THE YEAR 2007. AL AND ARE LOCATED OVER 500 FEET I S THERE PHYSICAL EVIDENCE OF IF YES, IDENTIFY PHYSICAL EVIDENCE)	PROPERTIES IDENTIFIED IN FEDERAL/STATE , <i>IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND</i> STORIC AUTO DATABASE FOR THE YEARS 2004–2009. 7042 M FOR THE YEARS 2001–2010. 6900 CREEKSIDE IS LISTED IN EDF L PROPERTIES LISTED IN REGULATORY DATABASES DO NOT ADJOIN FROM THE PROJECT AREA.	YES TAIN IS LISTED R HISTORIC CLI I THE PROJECT	IN THE EANER F AREA,

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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 SHEET	s)

NOT APPLICABLE

	pН	RCRA	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC
		Metals							Table
Number of Samples	2								
Bluff City Materials	${ imes}$								
Hanson Materials	\boxtimes								
Reliable Materials Lyons	\boxtimes								
Vulcan Construction	\times								
Elmhurst Chicago Stone	\square								
Heartland Recycling Aurora	\boxtimes								
Other Parameters									
Required:									

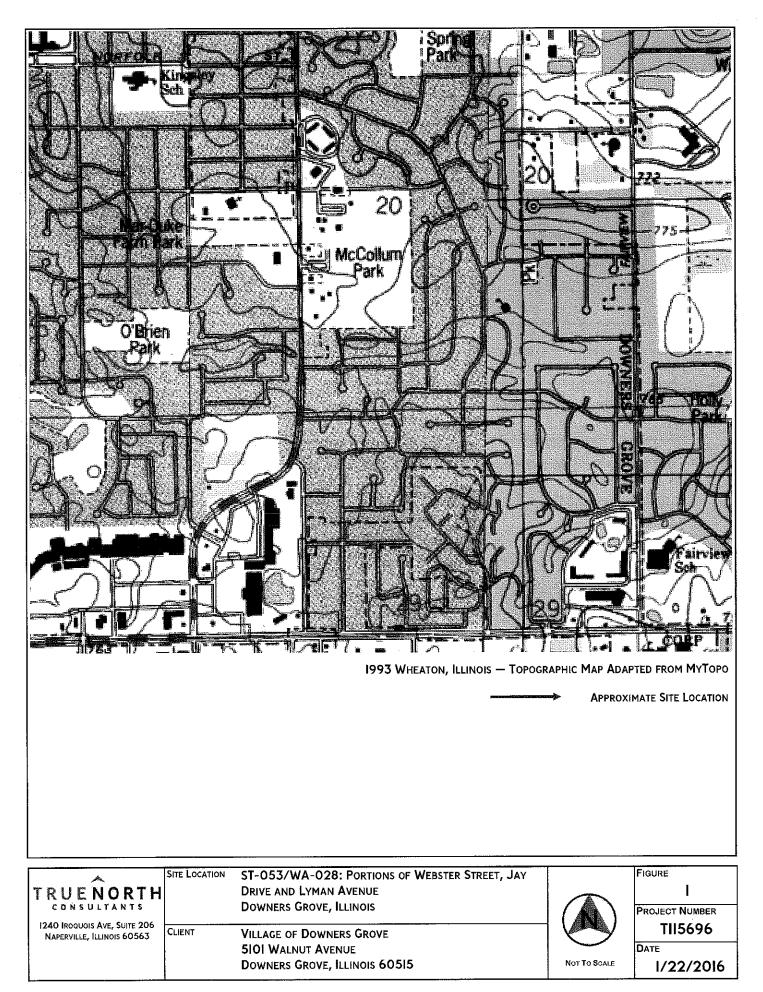
PROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF CONCERN.

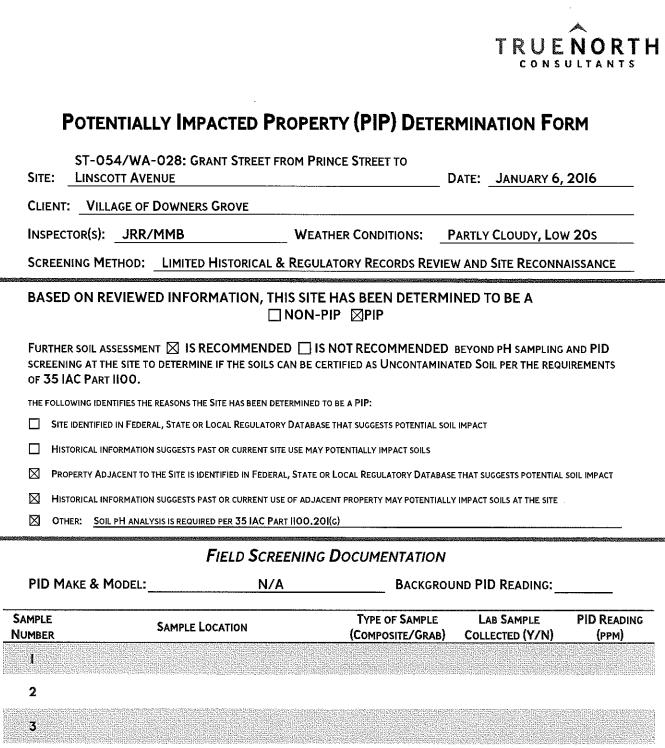
BASED ON THE LACK OF IDENTIFIED PIPS AND TYPICAL CCDD FACILITY REQUIREMENTS, TRUE NORTH RECOMMENDS COLLECTING TWO (2) SOIL SAMPLES FROM REPRESENTATIVE LOCATIONS ALONG THE PROJECT AREA TO BE ANALYZED FOR SOIL PH.

ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

YES INO

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Notes:

The project involves roadway reconstruction and water main replacement at the above

referenced location.

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HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION:	EDR VISTA- ENVIRONMENTAL DATABASE REPORT		
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)		
	SITE RECONNAISSANCE ON JANUARY 6, 2016		
IDENTIFIED HISTORICAL USES:	THE PROJECT AREA APPEARS TO HAVE BEEN DEVELOPED PRIC HAVE BEEN A RESIDENTIAL PROPERTY SINCE DEVELOPMENT. ALONG THE SOUTH SIDE OF GRANT STREET APPEAR TO HAVE DEVELOPMENT. DOWNERS GROVE NORTH HIGH SCHOOL APP PHOTOGRAPHS SINCE AT LEAST 1939, AND ADJOINS THE PRO NORTH. HERRICK MIDDLE SCHOOL APPEARS TO HAVE BEEN I AND 1962, AND ADJOINS THE PROJECT AREA TO THE NORTH.	ADJOINING PR BEEN RESIDEN PEARS IN AERIA DJECT AREA TO DEVELOPED BE	ROPERTIES TIAL SINCE NL THE EAST AND
	L/COMPOUND USE ON SITE OR ASSOCIATED WITH THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)	T YES	NO NO
IS THE SITE IDENTIFIED IN A FED (IF YES, IDENTIFY REGULATORY DATABAS	ERAL/STATE REGULATORY DATABASE? E AND SUMMARIZE FINDINGS)	🗌 YES	NO NO
	PROPERTIES IDENTIFIED IN FEDERAL/STATE 5, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND	🛛 YES	□ NO
HERRICK SCHOOL AT 4435 MIDDAU GROVE NORTH HIGH SCHOOL AT 44 LUST DATABASES AS A SMALL QUAN PO98, AND UI23 WASTES. NO VIOL	GH IS LISTED IN THE UST DATABASE FOR A 5000 GALLON HEAT 436 MAIN IS LISTED IN THE RCRA-CESQG, FINDS, ECHO, LUS ITITY GENERATOR OF DOOI, D002, D003, D004, D007, D00 ATIONS WERE REPORTED. THE PROPERTY IS LISTED IN THE UST D, OPERTY IS LISTED IN THE LUST DATABASE FOR THE YEARS 2001- IDUCTS.	ST, UST, AND 09, DOI8, DO ATABASE FOR A	RGA 35, \ 500

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YES NO NO

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

IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS?

🛛 YES NO

NO ADDITIONAL ASSESSMENT BEYOND SOIL PH SAMPLING IS DEEMED NECESSARY PER 35 IAC PART IIOO. 201(G).

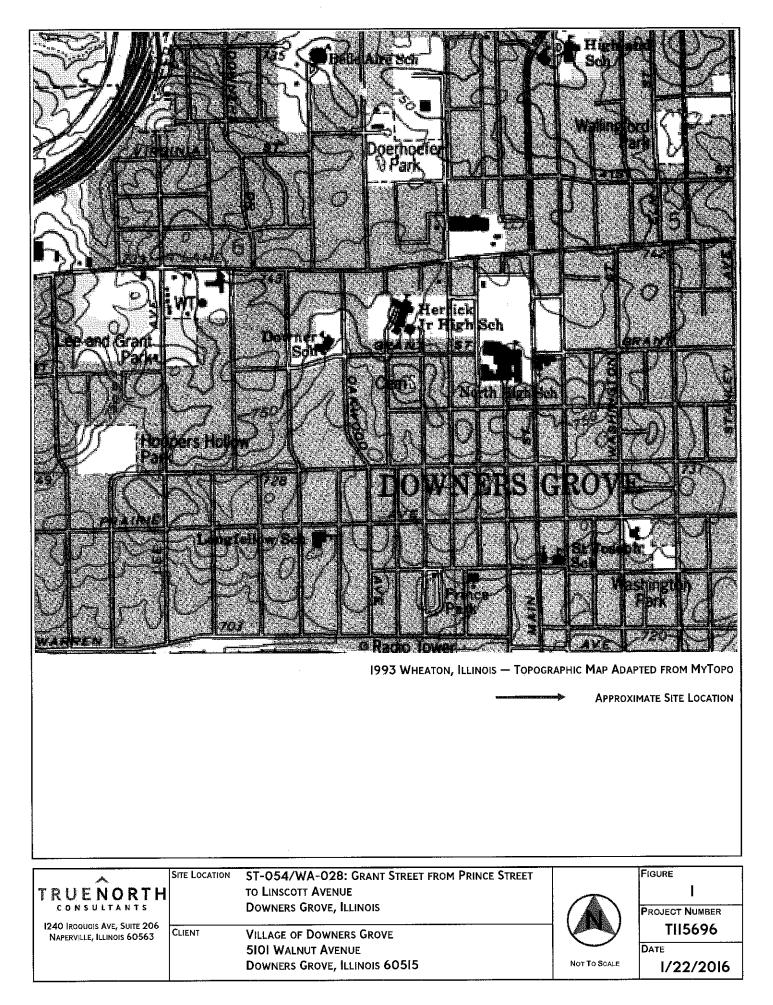
PROPOSED CONSTITUENTS OF CONCERN TO BE ANALYZED FOR THE MATERIAL TO MEET THE PROPOSED CCDD FACILITY SPECIFIC REQUIREMENTS.

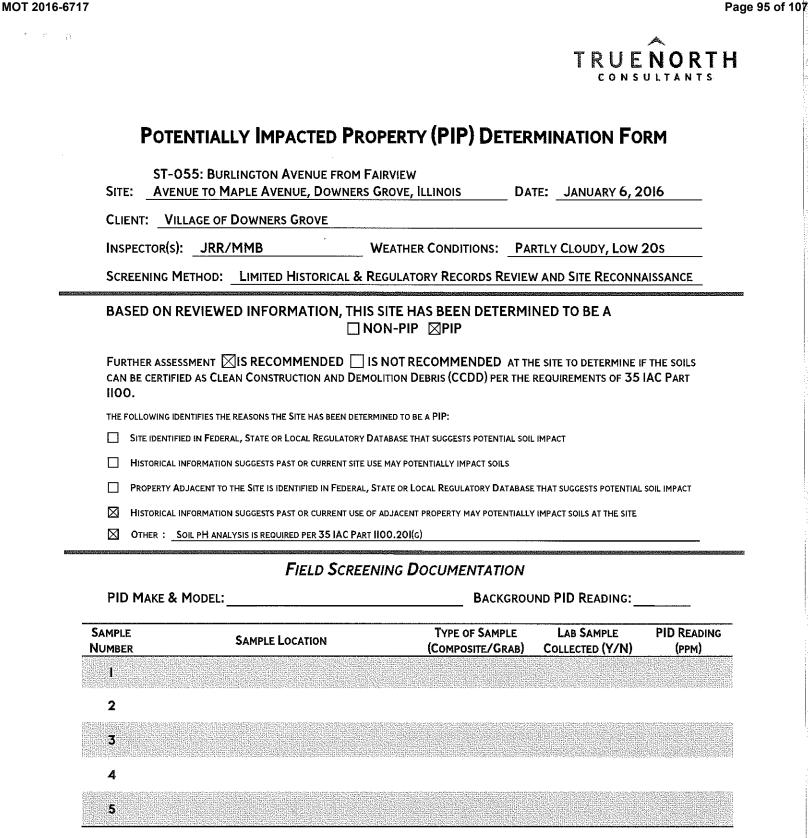
IF YES, IDENTIFY ANALYTICAL PARAMET	TERS AN	D ATTACH LAI	BORATORY	DATA SHEE	тs)				CABLE
	pН	RCRA	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC
		Metals							Table
Number of Samples	3	3		I		3			
Bluff City Materials	\boxtimes	\boxtimes	\times	\boxtimes		\boxtimes			
Hanson Materials	\boxtimes	\boxtimes	\boxtimes	\boxtimes		\boxtimes			
Reliable Materials Lyons	\boxtimes	\boxtimes	\boxtimes	\boxtimes		\square			
Vulcan Construction	\times	\boxtimes	\times	\boxtimes		\boxtimes			
Elmhurst Chicago Stone	\boxtimes	\boxtimes		\boxtimes		\boxtimes			
Heartland Recycling Aurora	\boxtimes	\boxtimes	\boxtimes	\boxtimes					
Other Parameters									
Required:									

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

TRUE NORTH RECOMMENDS COLLECTING THREE (3) SOIL SAMPLES FROM THE PROJECT AREA. ONE SAMPLE SHOULD BE COLLECTED NEAR THE EASTERN BOUNDARY OF THE PROJECT AREA (NEAR THE DOWNERS GROVE NORTH HIGH SCHOOL PROPERTY) AND ANALYZED FOR VOCS, PNAS, RCRA METALS AND PH. ONE SAMPLE SHOULD BE COLLECTED NEAR THE INTERSECTION OF GRANT STREET AND SARATOGA AVENUE, AND ANALYZED FOR PNAS, RCRA METALS AND PH. ONE SAMPLE SHOULD BE COLLECTED NEAR THE WESTERN BOUNDARY OF THE PROJECT AREA (NEAR THE HERRICK MIDDLE SCHOOL PROPERTY), AND ANALYZED FOR BETX, PNAS, RCRA METALS AND PH.

ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?





Notes:

Scope of work includes watermain replacement.



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HISTORI	ICAL U SE & R EGULATORY R EVIEW SUMMARY	1	
SOURCE OF INFORMATION:	EDR VISTA- ENVIRONMENTAL DATABASE REPORT		
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)		
	SITE RECONNAISSANCE ON JANUARY 6, 2016		
IDENTIFIED HISTORICAL USES:	BURLINGTON AVENUE WAS DEVELOPED PRIOR TO 1939. AL ALONG THE SOUTH SIDE OF THE STREET APPEAR TO HAVE BE SINCE DEVELOPMENT. RAILROAD TRACKS ADJOIN THE PROJ APPEAR TO HAVE BEEN DEVELOPED PRIOR TO 1939.	EEN RESIDENTIA	L STRUCTURE
	L/COMPOUND USE ON SITE OR ASSOCIATED WITH THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)	☐ YES	NO 🛛
IS THE SITE IDENTIFIED IN A FED (if yes, identify regulatory databasi	ERAL/STATE REGULATORY DATABASE? E AND SUMMARIZE FINDINGS)	VES	NO NO
REGULATORY DATABASES? (IF YES	PROPERTIES IDENTIFIED IN FEDERAL/STATE , IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND	🛛 YES	□ NO
AND ECHO DATABASES, FOR PETROL AND 5109 FAIRVIEW AVENUE ARE LIS	RVIEW AVENUE IS LISTED IN THE UST, BOL, EDR HISTORIC AU LEUM PRODUCTS, IGNITABLE WASTE, LEAD, BENZENE, AND TETR STED IN THE EDR HISTORIC CLEANERS DATABASE. 5107, 5109 CT AREA. THE PROPERTIES ARE LOCATED ON THE EAST SIDE OF 1	ACHLOROETHYL AND 5117 FAIRV	ene. 5 07 ew
IS THERE PHYSICAL EVIDENCE OF (IF YES, IDENTIFY PHYSICAL EVIDENCE)	SOIL CONTAMINATION	🗌 YES	🛛 NO
IS LABORATORY SAMPLING NECE	SSARY TO EVALUATE SITE SOILS?	🛛 YES	🗌 NO
NO POTENTIALLY IMPACTED PROPER ANALYSIS IS REQUIRED PER 35 IAC II	TIES (PIPS) WERE IDENTIFIED ON ADJOINING PROPERTIES TO TH		





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

(IF YES, IDENTIFY ANALYTICAL PARAME	TERS AN	D ATTACH LAI	BORATORY	DATA SHEE	TS)			NOT APPL	ICABLE
	pН	RCRA	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC
		Metals							Table
Number of Samples	2	2				2			
Bluff City Materials	\boxtimes	\square				\boxtimes			
Hanson Materials	\boxtimes	\boxtimes				\boxtimes			
Reliable Materials Lyons	\boxtimes	\boxtimes				\square			
Vulcan Construction	\boxtimes	\boxtimes				\boxtimes			
Elmhurst Chicago Stone	\boxtimes	\boxtimes				\boxtimes			
Heartland Recycling Aurora	\boxtimes	\square				\boxtimes			
Other Parameters									
Required:									

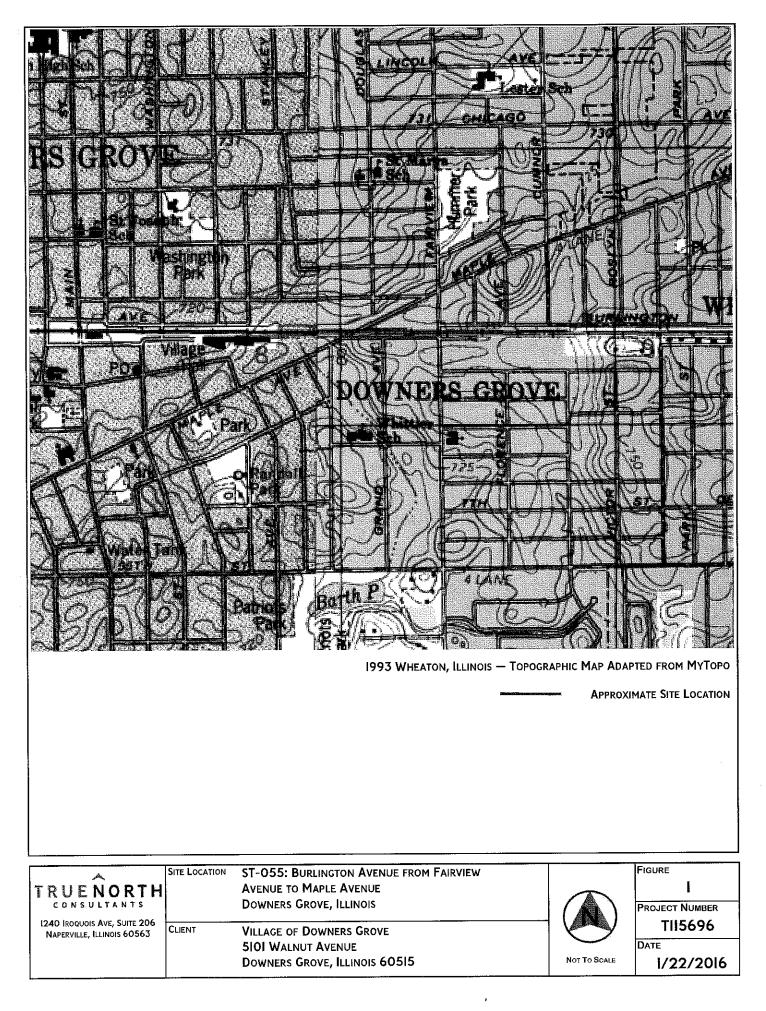
PROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF CONCERN.

TRUE NORTH RECOMMENDS COLLECTING TWO (2) SAMPLES AT THE PROJECT LOCATION. ONE (I) SAMPLE SHOULD BE COLLECTED ON BURLINGTON AVENUE, BETWEEN MAPLE AVENUE AND GRAND AVENUE. ONE (I) SAMPLE SHOULD BE COLLECTED ON BURLINGTON AVENUE NEAR THE INTERSECTION WITH FAIRVIEW AVENUE. BOTH SAMPLES SHOULD BE ANALYZED FOR PNAS, RCRA METALS AND PH, AND SHOULD BE TAKEN FROM REPRESENTATIVE DEPTHS.

ARE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

🛛 YES 🗌 NO

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CONSULTANTS

POTENTIALLY IMPACTED PROPERTY (PIP) DETERMINATION FORM

WA-006: 55TH STREET FROM FAIRVIEW AVENUE TO BLODGETT

SITE: AVENUE

DATE: JANUARY 6, 2016

CLIENT: VILLAGE OF DOWNERS GROVE

INSPECTOR(S): JRR/ MMB WEATHER CONDITIONS: PARTLY CLOUDY, LOW 20S

SCREENING METHOD: LIMITED HISTORICAL & REGULATORY RECORDS REVIEW AND SITE RECONNAISSANCE

BASED ON REVIEWED INFORMATION, THIS SITE HAS BEEN DETERMINED TO BE A

FURTHER SOIL ASSESSMENT I IS RECOMMENDED IS NOT RECOMMENDED BEYOND PH SAMPLING AND PID SCREENING AT THE SITE TO DETERMINE IF THE SOILS CAN BE CERTIFIED AS UNCONTAMINATED SOIL PER THE REQUIREMENTS OF 35 IAC PART IIOO.

THE FOLLOWING IDENTIFIES THE REASONS THE SITE HAS BEEN DETERMINED TO BE A PIP:

SITE IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT

HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT SITE USE MAY POTENTIALLY IMPACT SOILS

PROPERTY ADJACENT TO THE SITE IS IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT

HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT USE OF AD JACENT PROPERTY MAY POTENTIALLY IMPACT SOILS AT THE SITE

N/A

OTHER: SOIL PH ANALYSIS IS REQUIRED PER 35 IAC PART 1100.201(g)

FIELD SCREENING DOCUMENTATION

DID	M	•	Man marine
PID	MAKE	č	MODEL:

BACKGROUND PID READING:

Sample Number	SAMPLE LOCATION	TYPE OF SAMPLE (Composite/Grab)	LAB SAMPLE Collected (Y/N)	PID Reading (ppm)
2				
3				
4 5 5				

Notes:

The project involves watermain replacement at the above referenced location.

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H ISTOI	RICAL USE & REGULATORY REVIEW SUMMARY		
SOURCE OF INFORMATION:	EDR VISTA- ENVIRONMENTAL DATABASE REPORT		
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)		
	SITE RECONNAISSANCE ON JANUARY 6, 2016		
Identified Historical Uses:	55 th Street was developed prior to 1939. All adjoinin North side of the project area appear to have been re development. The adjoining property to the south ap for agricultural purposes prior to being utilized as a	SIDENTIAL SIN PEARS TO HAV	ICE E BEEN USED
	AL/COMPOUND USE ON SITE OR ASSOCIATED WITH THE	🗌 YES	NO NO
-	Y CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)	Ν.	
SITE RECONNAISSANCE ACTIVITIES D	ID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION	N.	ΝΟ
SITE RECONNAISSANCE ACTIVITIES D S THE SITE IDENTIFIED IN A FE IF YES, IDENTIFY REGULATORY DATABA	ID NOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION		⊠ NO ⊠ NO



IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS?

YES 🗌 NO

NO ADDITIONAL ASSESSMENT BEYOND SOIL PH SAMPLING IS DEEMED NECESSARY PER 35 IAC PART 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)

	рН	RCRA	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC
		Metals							Table
Number of Samples	3								
Bluff City Materials	\boxtimes								
Hanson Materials	\boxtimes								
Reliable Materials Lyons	\times								
Vulcan Construction	\boxtimes								
Elmhurst Chicago Stone	\boxtimes								
Heartland Recycling Aurora	\times								
Other Parameters									
Required									

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

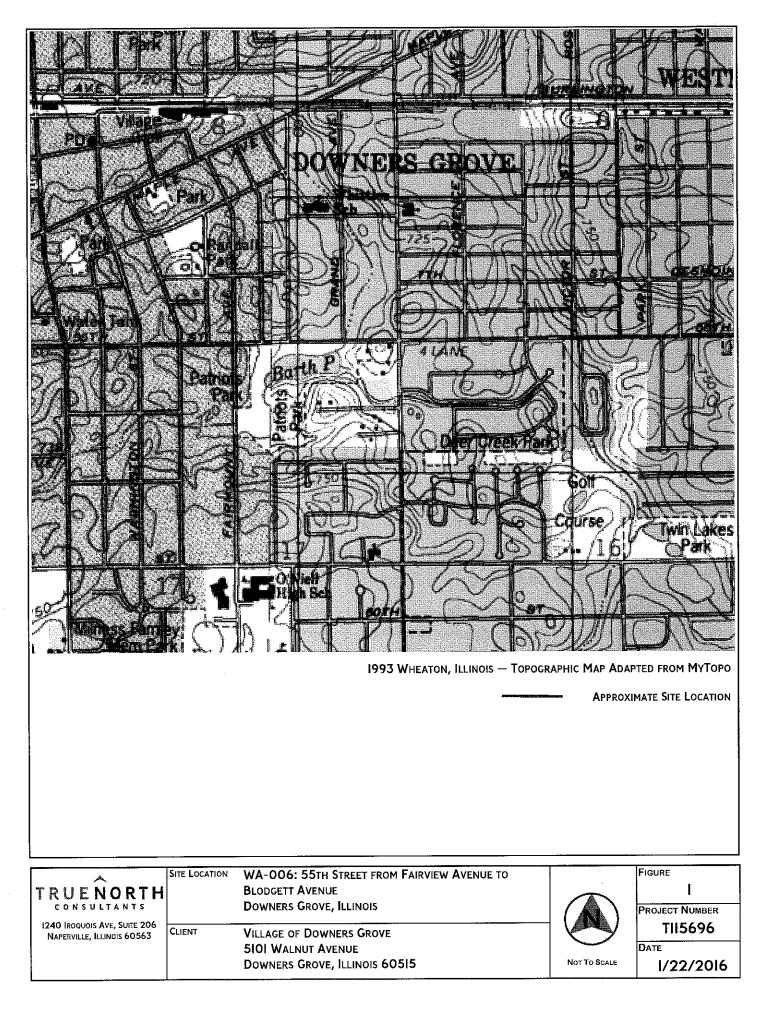
BASED ON THE LACK OF IDENTIFIED PIPS AND TYPICAL CCDD FACILITY REQUIREMENTS, TRUE NORTH RECOMMENDS COLLECTING THREE (3) SOIL SAMPLES FROM REPRESENTATIVE LOCATIONS ALONG THE PROJECT AREA TO BE ANALYZED FOR SOIL PH.

ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

YES NO

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES. ADDITIONAL SOIL PID SCREENING SHOULD BE PERFORMED DURING WALL CONSTRUCTION ACTIVITIES.

nation of Sectors





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POTENTIALLY IMPACTED PROPERTY (PIP) DETERMINATION FORM

SITE: WP-010: EBERSOLD PARK, 5900 MAIN STREET

DATE: JANUARY 6, 2016

TRUENORTH CONSULTANTS

CLIENT: VILLAGE OF DOWNERS GROVE

INSPECTOR(S): JRR/ MMB

WEATHER CONDITIONS: PARTLY CLOUDY, LOW 20s

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 SOIL ASSESSMENT I IS RECOMMENDED IS NOT RECOMMENDED BEYOND PH SAMPLING AND PID SCREENING AT THE SITE TO DETERMINE IF THE SOILS CAN BE CERTIFIED AS UNCONTAMINATED SOIL PER THE REQUIREMENTS OF 35 IAC PART IIOO.

THE FOLLOWING IDENTIFIES THE REASONS THE SITE HAS BEEN DETERMINED TO BE A PIP:

SITE IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT

HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT SITE USE MAY POTENTIALLY IMPACT SOILS

PROPERTY ADJACENT TO THE SITE IS IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT

HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT USE OF AD JACENT PROPERTY MAY POTENTIALLY IMPACT SOILS AT THE SITE

OTHER: SOIL PH ANALYSIS IS REQUIRED PER 35 IAC PART (100.201(g)

FIELD SCREENING DOCUMENTATION

PID MAKE & I	Model:	N/A	BACKGROU	ND PID READING:	
Sample Number	Sample L	OCATION	TYPE OF SAMPLE (COMPOSITE/GRAB)	LAB SAMPLE Collected (Y/N)	PID Reading (ppm)
2 3 4					
5					

Notes:

The project involves parking lot reconstruction at the above referenced location.

⊶ on p



SOURCE OF INFORMATION:	EDR VISTA- ENVIRONMENTAL DATABASE REPORT			
	HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)			
	SITE RECONNAISSANCE ON JANUARY 6, 2016			
IDENTIFIED HISTORICAL USES:	EBERSOLD PARK PROPERTY APPEARS TO HAVE BEEN USED FOR SINCE AT LEAST 1939, AND APPEARS DEVELOPED IN ITS CURRE AERIAL PHOTO FROM 1998.			
	L/COMPOUND USE ON SITE OR ASSOCIATED WITH THE CHEMICALS/COMPOUNDS OR FAMILY OF CHEMICALS/COMPOUNDS)		YES	🛛 NO
SITE DECOMMARSANCE ACTIVITIES DI	ONOT IDENTIFY ANY SOURCES/EVIDENCE OF SOIL CONTAMINATION	I.		
OTTE RECONNAISSANCE ACTIVITIES DIE				
www.				
www.	ERAL/STATE REGULATORY DATABASE?		YES	⊠ N0
Is the Site identified in a Fed	ERAL/STATE REGULATORY DATABASE?		YES	NO NO
Is the Site identified in a Fed	ERAL/STATE REGULATORY DATABASE?		YES	NO NO
IS THE SITE IDENTIFIED IN A FED (if yes, identify regulatory databas	ERAL/STATE REGULATORY DATABASE? E AND SUMMARIZE FINDINGS)		YES	NO NO
IS THE SITE IDENTIFIED IN A FED (IF YES, IDENTIFY REGULATORY DATABAS) ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (IF YES)	ERAL/STATE REGULATORY DATABASE?		YES	⊠ NO
IS THE SITE IDENTIFIED IN A FED (if yes, identify regulatory databas) ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (if yes)	ERAL/STATE REGULATORY DATABASE? E AND SUMMARIZE FINDINGS) PROPERTIES IDENTIFIED IN FEDERAL/STATE			
IS THE SITE IDENTIFIED IN A FED (IF YES, IDENTIFY REGULATORY DATABAS) ARE ANY OF THE SURROUNDING	ERAL/STATE REGULATORY DATABASE? E AND SUMMARIZE FINDINGS) PROPERTIES IDENTIFIED IN FEDERAL/STATE			
IS THE SITE IDENTIFIED IN A FED (IF YES, IDENTIFY REGULATORY DATABAS) ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (IF YES)	ERAL/STATE REGULATORY DATABASE? E AND SUMMARIZE FINDINGS) PROPERTIES IDENTIFIED IN FEDERAL/STATE 5, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND			
IS THE SITE IDENTIFIED IN A FED (IF YES, IDENTIFY REGULATORY DATABAS) ARE ANY OF THE SURROUNDING REGULATORY DATABASES? (IF YES SUMMARIZE FINDINGS)	ERAL/STATE REGULATORY DATABASE? E AND SUMMARIZE FINDINGS) PROPERTIES IDENTIFIED IN FEDERAL/STATE 5, IDENTIFY THE PROPERTY, THE REGULATORY DATABASE, AND		YES	⊠ NO



IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS?

🖾 YES 🗌 NO

NO ADDITIONAL ASSESSMENT BEYOND SOIL PH SAMPLING IS DEEMED NECESSARY PER 35 IAC PART 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 L	ABORATORY	DATA	SHE

(IF YES, IDENTIFY ANALYTICAL PARAMETERS AND ATTACH LABORATORY DATA SHEETS)								ICABLE	
	рН	RCRA	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC
		Metals							Table
Number of Samples	I								
Bluff City Materials	\boxtimes								
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Vulcan Construction	\boxtimes								
Elmhurst Chicago Stone	\boxtimes								
Heartland Recycling Aurora	\boxtimes								
Other Parameters									
Required:									

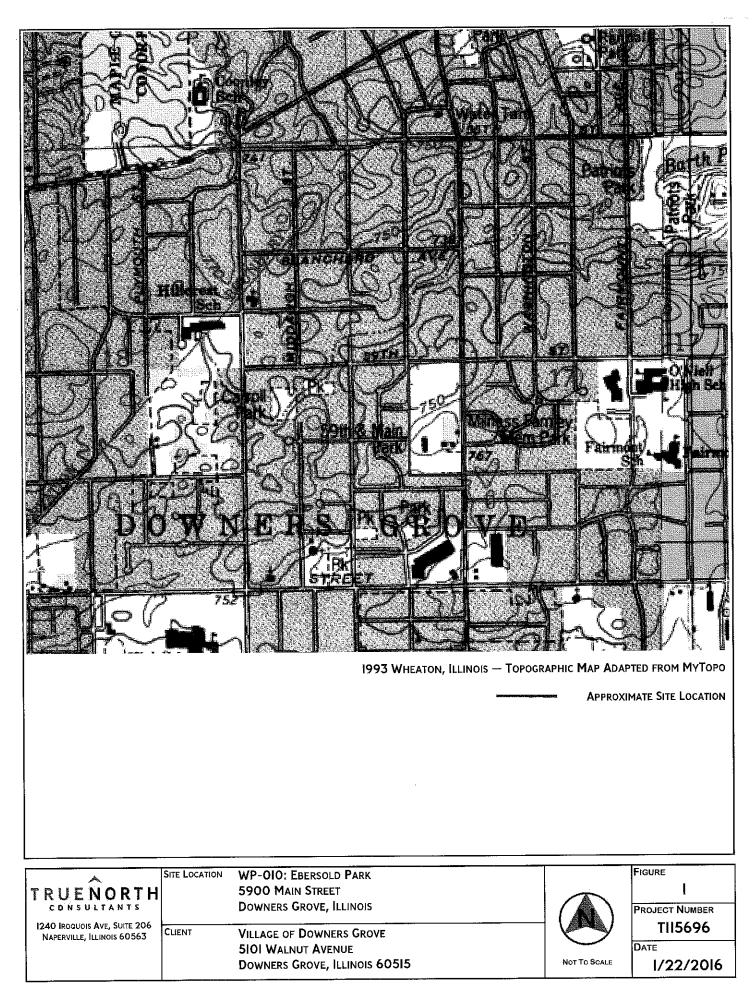
PROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF CONCERN.

BASED ON THE LACK OF IDENTIFIED PIPS AND TYPICAL CCDD FACILITY REQUIREMENTS, TRUE NORTH RECOMMENDS COLLECTING ONE (I) SOIL SAMPLE FROM A REPRESENTATIVE LOCATION AND DEPTH ALONG THE PROJECT AREA TO BE ANALYZED FOR SOIL PH.

ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

X YES

NOT APPLICABLE



Village of	Village of Downers Grove
GROVE	Consultant Evaluation

Consultant: Civil & Environmental Consultants, Inc.

Project: 2015 CCDD Consulting – Watermain and Resurfacing Projects

Primary Contact: Dean Jones

Phone: <u>630-967-4197</u>

Time Period: March 2015 – May 2015

On	Schedule	(allowing for	r uncontrollable circumstances) * Yes	O No

Provide details if early or late completion:

Change Orders (attach information if needed): None

Difficulties / Positives:_ CEC performs work as requested and provides deliverables on or before deadline.

Interaction with public:

* Excellent O Good O Average O Poor

(Attach information on any complaints or compliments)

General Level of Satisfaction with work:

✤ Well Satisfied ● Satisfied ● Not Satisfied

Reviewers: Jim Tock

Date: March, 2016