

VILLAGE OF DOWNERS GROVE
Report for the Village Council Meeting
4/12/2016

SUBJECT:	SUBMITTED BY:
2016 CCDD Environmental Engineering Services for Street Maintenance Projects	Nan Newlon Director of Public Works

SYNOPSIS

A motion is requested to award a contract for Clean Construction and Demolition Debris (CCDD) environmental engineering services for various capital improvement projects to Huff & Huff, Inc. of Oak Brook, Illinois in an amount up to \$23,481.32.

STRATEGIC PLAN ALIGNMENT

The Goals for 2015-2017 identified *Top Quality Infrastructure*.

FISCAL IMPACT

The FY16 budget includes \$30,000 in the Capital Projects Fund for these services.

RECOMMENDATION

Approval on the April 12, 2016 consent agenda.

BACKGROUND

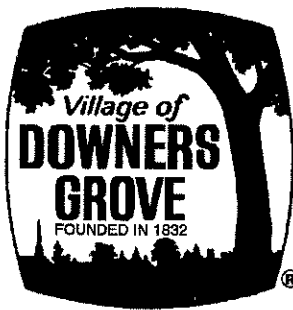
Several capital projects require material testing and professional consultation related to CCDD regulations and requirements. The contract includes a specific not-to-exceed price for each project location, plus a contingency to be authorized when deemed necessary by Village staff. Funding for this work is included in the FY16 Capital Projects Fund.

The Village issued a Request for Qualifications for environmental engineering services and pre-qualified three consultants. Proposals for this work were solicited from the pre-qualified consultants, with all three firms responding. After reviewing the proposals, Huff & Huff, Inc. was identified as the firm that best meets the needs of the Village. Huff & Huff, Inc. also proposed the lowest fee. Huff & Huff, Inc. has satisfactorily performed similar work for numerous government agencies throughout the Chicagoland area, including DuPage County DOT and the Illinois Tollway. Huff and Huff, Inc. has extensive experience providing CCDD regulation and management services.

ATTACHMENTS

Contract Documents

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

**REQUEST FOR PROPOSAL**

Name of Proposing Company: Huff & Huff, A Subsidiary of GZA GeoEnvironmental, Inc

Project Name: **2016 CCDD Consulting Services – Resurfacing Projects**

Proposal No.: Various

Proposal Due: April 1, 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: March 21, 2016

This document consists of 35 pages, plus Appendix A consisting of 46 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

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

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

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

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

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

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

DO NOT DETACH ANY PORTION OF THIS DOCUMENT. INVALIDATION COULD RESULT. Proposers MUST submit an original, and 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.

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

I. REQUEST FOR PROPOSALS**1. GENERAL**

- 1.1 Notice is hereby given that the Village of Downers Grove will receive sealed Proposals up to April 1, 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

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

the requirements of the Contract Documents considered severally and collectively.

3. PRE- PROPOSAL CONFERENCE

3.1 A pre-proposal conference may be offered to provide additional information, inspection or review of current facilities or equipment, and to provide an open forum for questions from Proposers. This pre-proposal conference is not mandatory (unless stated "Required" on the cover of this document), but attendance by Proposers is strongly advised as this will be the last opportunity to ask questions concerning the Proposal.

3.2 Questions may be posed in writing to the Village (faxed and emailed questions are acceptable), but must be received by the Village prior to the scheduled time for the pre-proposal conference. Questions received will be considered at the conference. An addendum may be issued as a result of the pre-proposal conference. Such an addendum is subject to the provisions for issuance of an addendum as set forth in Section 2.2 above.

4. MODIFICATION OR WITHDRAWAL OF PROPOSALS

4.1 A Proposal that is in the possession of the Village may be altered by a letter bearing the signature or name of the person authorized for submitting a Proposal, provided that it is received prior to the time and date set for the Proposal opening. Telephone, email or verbal alterations of a Proposal will not be accepted.

4.2 A Proposal that is in the possession of the Village may be withdrawn by the Proposer, up to the time set for the Proposal opening, by a letter bearing the signature or name of the person authorized for submitting Proposals. Proposals may not be withdrawn after the Proposal opening and shall remain valid for a period of ninety (90) days from the date set for the Proposal opening, unless otherwise specified.

5. SECURITY FOR PERFORMANCE

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

6. DELIVERY

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

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

7. TAX EXEMPTION

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

8. RESERVED RIGHTS

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

II. TERMS AND CONDITIONS**9. VILLAGE ORDINANCES**

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

10. USE OF VILLAGE'S NAME

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

11. SPECIAL HANDLING

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

12. INDEMNITY AND HOLD HARMLESS AGREEMENT

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

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

13. NONDISCRIMINATION

13.1 Proposer shall, as a party to a public contract:

- (a) Refrain from unlawful discrimination in employment and undertake affirmative action to assure equality of employment opportunity and eliminate the effects of past discrimination;
- (b) By submission of this Proposal, the Proposer certifies that it is an "equal opportunity employer" as defined by Section 2000(e) of Chapter 21, Title 42, U.S. Code Annotated and Executive Orders #11246 and #11375, which are incorporated herein by reference. The Equal Opportunity clause, Section 6.1 of the Rules and Regulations of the Department of Human Rights of the State of Illinois, is a material part of any contract awarded on the basis of this Proposal.

13.2 It is unlawful to discriminate on the basis of race, color, sex, national origin, ancestry, age, marital status, physical or mental handicap or unfavorable discharge for military service. Proposer shall comply with standards set forth in Title VII of the Civil Rights Act of 1964, 42 U.S.C. Secs. 2000 et seq., The Human Rights Act of the State of Illinois, 775 ILCS 5/1-101 et. seq., and The Americans With Disabilities Act, 42 U.S.C. Secs. 12101 et. seq.

14. SEXUAL HARASSMENT POLICY

14.1 The Proposer, as a party to a public contract, shall have a written sexual harassment policy that:

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

15. EQUAL EMPLOYMENT OPPORTUNITY

15.1 In the event of the Proposer's non-compliance with the provisions of this Equal Employment Opportunity Clause, the Illinois Human Rights Act or the Rules and Regulations of the Illinois Department of Human Rights ("Department"), the Proposer may be declared ineligible for future contracts or subcontracts with the State of Illinois or any of its political subdivisions or municipal corporations, and the contract may be canceled or voided in whole or in part, and such other sanctions or penalties may be imposed or remedies invoked as provided by statute or regulation. During the performance of this Contract, the Proposer agrees as follows:

- 15.1.1 That it will not discriminate against any employee or applicant for employment because of race, color, religion, sex, marital status, national origin or ancestry, age,

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

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

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

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

16. DRUG FREE WORK PLACE

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

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

17. SUBSTANCE ABUSE PREVENTION ON PUBLIC WORKS PROJECTS ACT

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

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

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

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

crossings, sidewalks and off-street parking facilities, and the like, the Village will require an Apprenticeship and Training Certification, attached after the Proposer's Certification.

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

19. PATRIOT ACT COMPLIANCE

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

20. INSURANCE REQUIREMENTS

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

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

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

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

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

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'

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

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

24. BUY AMERICA

24.1 The Contractor agrees to comply with 49 U.S.C.5323(j), the Federal Transportation Administration's (FTA) Buy America regulations at 49 C.F.R. Part 661, and any amendments thereto, and any implementing guidance issued by the FTA, with respect to this Contract, when financed by Federal funds (through a grant agreement or cooperative agreement).

24.2 As a condition of responsiveness, the Contractor agrees to submit with its proposal submission, an executed Buy America Certificate, attached hereto.

25. CAMPAIGN DISCLOSURE

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

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

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

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

26. SUBLETTING OF CONTRACT

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

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

27. TERM OF CONTRACT

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

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

Village purchasing policies and the availability of funds. However, if this Contract is not one that is subject to extension, such information will be available in the detailed specifications or special conditions section.

28. TERMINATION OF CONTRACT

28.1 The Village reserves the right to terminate the whole or any part of this Contract, upon written notice to the Contractor, for any reason and/or in the event that sufficient funds to complete the Contract are not appropriated by the Village.

28.2 The Village further reserves the right to terminate the whole or any part of this Contract, upon written notice to the Contractor, in the event of default by the Contractor. Default is defined as failure of the Contractor to perform any of the provisions of this Contract or failure to make sufficient progress so as to endanger performance of this Contract in accordance with its terms. In the event that the Contractor fails to cure the default upon notice, and the Village declares default and termination, the Village may procure, upon such terms and in such manner as the Village may deem appropriate, supplies or services similar to those so terminated. The Contractor shall be liable for any excess costs for such similar supplies or services unless acceptable evidence is submitted to the Village that failure to perform the Contract was due to causes beyond the control and without the fault or negligence of the Contractor. Any such excess costs incurred by the Village may be set-off against any monies due and owing by the Village to the Contractor.

29. BILLING & PAYMENT PROCEDURES

29.1 Payment will be made upon receipt of an invoice referencing Village purchase order number. Once an invoice and receipt of materials or service have been verified, the invoice will be processed for payment in accordance with the Village payment schedule. The Village will comply with the Local Government Prompt Payment Act, 50 ILCS 505/1 et seq., in that any bill approved for payment must be paid or the payment issued to the Proposer within 60 days of receipt of a proper bill or invoice. If payment is not issued to the Proposer within this 60 day period, an interest penalty of 1.0% of any amount approved and unpaid shall be added for each month or fraction thereof after the end of this 60 day period, until final payment is made.

29.2 The Village shall review in a timely manner each bill or invoice after its receipt. If the Village determines that the bill or invoice contains a defect making it unable to process the payment request, the Village shall notify the Contractor requesting payment as soon as possible after discovering the defect pursuant to rules promulgated under 50 ILCS 505/1 et seq. The notice shall identify the defect and any additional information necessary to correct the defect.

29.3 If this Contract is for work defined as a "fixed public work" project under the Illinois Prevailing Wage Act, 820 ILCS 130/2, any contractor or subcontractor is required to submit certified payroll records along with the invoice. No invoice shall be paid without said records.

29.4 Please send all invoices to the attention of Village of Downers Grove, Accounts Payable, 801 Burlington, Downers Grove, IL 60515.

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

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) construction means, methods, techniques, sequences or procedures; (ii) for construction safety precautions or programs; or (iii) for any construction contractor(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

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

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

36. NOT TO EXCEED CONTRACT

36.1 The contract price is a "not-to-exceed" cost. At any time additional work is necessary or requested, and the not-to-exceed price is increased thereby, any change, addition or price increase must be agreed to in writing by all parties who have executed the initial contract.

36.2 Change orders for public works projects which authorize an increase in the contract price that is 50% or more of the original contract price or that authorize or necessitate any increase in the price of a subcontract under the contract that is 50% or more of the original subcontract price must be resubmitted for bidding in the same manner by which the original contract was bid. (50 ILCS 525/1)

37. SEVERABILITY OF INVALID PROVISIONS

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

38. NOTICE

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

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

And to the Proposer as designated in the Contract Form.

39. COOPERATION WITH FOIA COMPLIANCE

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

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

III. DETAIL SPECIFICATIONS

40.0 REQUEST

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

41.0 SCOPE

41.1 The scope of the work includes environmental engineering services necessary to evaluate the subgrade soil composition and condition for project locations listed below.

41.2 The minimum scope shall include the following:

- Environmental Soil Sampling and Analysis per Illinois Public Act 96-1416 for CCDD compliance and appropriate certification from licensed professional engineer. NOTE: 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 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. All projects listed are part of the Village’s Roadway Maintenance Program (Resurfacing) and will include resurfacing, pavement patching, curb and gutter and sidewalk replacement, earth excavation behind the back of curbs and potentially at sidewalk ramps, and turf restoration. Expected depth of excavation for all locations is expected to be +/-2.5’.

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

- Grouping 1
 - ST-004 Cornell, Chicago to Prairie
 - ST-004 Chicago, Cornell to Northcott
 - ST-004 Lee, Chicago to Warren
 - ST-004 Lee, Ogden to Grant
 - ST-004 Downers, Ogden to Chicago
 - ST-004 Grant, Downers to Seeley
 - ST-004 Seeley, Grant to Prairie
- Grouping 2
 - ST-004 Saratoga, 41st to Ogden
 - ST-004 Washington, 39th to Ogden
 - ST-004 Sherman, Saratoga to Main
 - ST-004 Middaugh, Grant to Chicago
 - ST-004 Saratoga, Chicago to Prairie
- Grouping 3
 - ST-004 Grant, Stanley to Fairview
 - ST-004 Chicago, Main to Fairview
- Grouping 4
 - ST-004 Florence, Ogden to Grant
 - ST-004 Roslyn, Ogden to Maple
 - ST-004 Chicago, Cumnor to Roslyn
- Grouping 5
 - ST-004 Debolt, N of Prairie
 - ST-004 Warren, Washington to Prospect
 - ST-004 Douglas, Wilson to Rogers
- ST-004 Highland, Ogden to Grant
- ST-004 Inverness, Janes to Belmont
- ST-004 Walnut, College to 59th
- ST-004 Ridgewood/Hillcrest
- ST-004 Belmont, 63rd to 64th
- Grouping 6
 - ST-004 Prentiss, Puffer to Woodward
 - ST-004 Multiple Streets Bound by 63rd, Springside, Prentiss, Woodward
- Other various locations to be determined

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

- 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 from the ENGINEER'S reliance on field locations inaccurately marked by employees or agents of the VILLAGE of said underground structures.
- 43.2. The ENGINEER shall select the sampling locations and depths and types of samples required, log the samples, direct the sampling operation, and supervise the transporting of samples to the laboratory. All samples shall be plotted within two feet horizontally of their true locations and within 0.25 feet of their true vertical elevation.
- 43.3 The ENGINEER shall be responsible for any and all damage caused by the ENGINEER or his drilling subcontractor except as stated in Section 43.1 above. The ENGINEER shall backfill all boreholes and patch any disturbed pavement with hot mix asphalt material compacted to 95% density.
- 43.4 The ENGINEER shall establish a field and laboratory testing program designed to provide sufficient data for the preparation of a true and accurate analysis of the site and the preparation of recommendations.
- 43.5 The ENGINEER shall perform all sampling and testing in accordance with the current standards of the American Society for Testing and Materials (ASTM) for the specific type of sampling or testing involved. The ENGINEER shall also conform his work to the current requirements of the Illinois Department of Transportation (IDOT) for motor fuel tax projects, unless specifically directed otherwise by the VILLAGE.
- 43.6 The ENGINEER shall establish design parameters based upon laboratory test results, field data and general engineering principles.
- 43.7 A stand-alone formal report, (as differentiated from field reports) shall be prepared for each

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

specific location by the ENGINEER. Report shall include such exhibits as are necessary to illustrate and support the report and recommendation.

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

44. PROPOSAL

44.1 The Proposal shall include the following information:

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

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.)

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

45.2 Step Two:

Village staff will recommend a firm based on the entire submittal package. The Village reserves the right to determine the criteria for and select the best overall qualified firm, in the Village's opinion, to execute the scope of work on behalf of the Village. **The Village may elect to split the scope of work and award a contract to more than one ENGINEER. As such, "not to exceed" pricing for each specific project shall 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 12, 2016 and that the project specific services listed in section 41.3 will be complete by May 20, 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. **The prices below for each project shall include, per section 41.2, a 50% contingency for additional testing, if required. In addition, a 20% overall contingency, to be used as needed on these or other projects as deemed necessary by the Village, shall be included in the total contract "not to exceed" price.**

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

47.2 Schedule of Unit Prices

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

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

2016 ENVIRONMENTAL ENGINEERING SERVICES		
DESCRIPTION	UNIT	UNIT PRICE
POTENTIAL IMPACTED PROPERTY ANALYSIS (PIP)	EACH	Not Applicable ¹
DISCRETE SOIL PH	EACH SAMPLE	Not Applicable ²
DISCRETE SOIL VOC	EACH SAMPLE	\$ 151.80
DISCRETE SOIL SVOC	EACH SAMPLE	\$ 231.00
DISCRETE SOIL PNA	EACH SAMPLE	\$ 115.50
DISCRETE SOIL BETX	EACH SAMPLE	\$ 59.40
DISCRETE SOIL RCRA METALS	EACH SAMPLE	\$ 97.02
DISCRETE SOIL TARGET ANALYTE METALS (TAL)	EACH SAMPLE	\$ 235.62
DISCRETE SOIL PCBS	EACH SAMPLE	\$ 92.40
DISCRETE SOIL PESTICIDES	EACH SAMPLE	\$ 115.50
SPLP METALS	EACH SAMPLE	\$ 174.02
TCLP METALS	EACH SAMPLE	\$ 174.02
WASTE CHARACTERIZATION RCRA GREEN SHEET ANALYSIS	EACH SAMPLE	\$ 1,563.98
DRILL RIG W/OPERATOR	½ DAY	\$ 1,650.00
DRILL RIG W/OPERATOR	DAY	\$ 3,300.00 ³
GEOPROBE W/OPERATOR	½ DAY	\$ 990.00 ³
GEOPROBE W/OPERATOR	DAY	\$ 1,870.00
TEMPORARY TRAFFIC CONTROL	HOURLY	\$ 181.50
GRAB SAMPLE	EACH SAMPLE	Not Applicable ⁴
PID SCREENING	HOURLY	\$ 70.00
CHIEF ENGINEER	HOURLY	\$ 190.00
SENIOR ENGINEER	HOURLY	\$ 120.00
PROJECT ENGINEER/PROJECT MANAGER	HOURLY	\$ 70.00
FIELD ENGINEER (INCLUDES HAND AUGER TO 5' DEPTH)	HOURLY	\$ 90.00
LAB/FIELD TECHNICIAN	HOURLY	\$ 70.00
ADMIN/SECRETARIAL	HOURLY	\$ 70.00
MILEAGE (ONCE IN VILLAGE LIMITS; TRAVEL TO/FROM VILLAGE INCLUDED IN ABOVE RATES)	MILE	\$ 0.54
PREPARATION OF SIGNED LPC #662	EACH FORM	\$ 460.00
PREPARATION OF SIGNED LPC #663	EACH FORM	\$ 460.00

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

¹ This Scope was prepared with the understanding that due diligence (PIP determination) has already been conducted and will not be required based on Attachment A of this RFP and discussions with Jim Tock, P.E.

² Field soil pH testing will be conducted in accordance with current EPA CCDD guidance. Therefore laboratory analysis of soil pH is not necessary for completion of this Project.

³ "Drill Rig W/Operator" costs presented herein are specifically for a Geotechnical Split-Spoon Drill Rig & Operator.

⁴ Costs associated with soil sample collection are included in labor costs, not on a per-sample basis.

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

48.0 CONTACT PERSON

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

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

Village of Downers Grove – 2016 CCDD Consulting Services - Resurfacing 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.)



environmental engineers
and consultants

915 Harger Road, Suite 330
Oak Brook, IL 60523
Phone (630) 684-9100
Fax (630) 684-9120
Website: <http://huffnhuff.com>

March 31, 2016

Mr. Jim Tock, P.E.
Engineering Manager
Village of Downers Grove
5101 Walnut Avenue
Downers Grove, Illinois 60515

Re: Response to Request for Proposal (RFP)
2016 CCDD Consulting Services – Resurfacing Projects
Proposal No. 81.PB00005.17

Dear Mr. Tock:

Huff & Huff, Inc. (H&H), a subsidiary of GZA GeoEnvironmental, Inc. (Consultant) is prepared to offer professional engineering services to the Village of Downers Grove (Client) regarding assistance with soil management and PE/PG Certification for Clean Construction and Demolition Debris (CCDD) or soil-only facilities.

Based on our review of the potentially impacted property (PIP) determination forms included in Attachment A of the Request for Proposal (RFP) Packet, Consultant agrees with the recommended analytical testing program presented, which is reflected in the costs summarized in this Proposal.

Consultant anticipates the completion of LPC-662 (no PIPs identified and pH only sampling) for one (1) project area, and the completion of Form LPC-663 (PIPs identified with contaminant specific sampling) for five (5) of the project areas. The compiled disposal documentation, including project corridor specific due diligence and laboratory analyses, will be provided to Client and/or its subcontractors to present to CCDD facilities for acceptance of spoils derived from various projects. It is the understanding of Consultant that due diligence has been conducted and that Client will submit the existing data to Consultant for the completion of soil disposal documentation. Additional due diligence activities are not included in the scope of this proposal.

Costs have been prepared in accordance with the RFP documents, including compliance with the Illinois Prevailing Wage Act (820 ILCS 130/1 *et seq.*), a 50% contingency fee for any additional laboratory analytical testing which may be required to define the limits of potential contaminants, and a 20% overall contract contingency. Refer to the RFP Packet for a schedule of unit prices. The firm's 2016 Fee Schedule has also been included in this Response to RFP.

Mr. Jim Tock, P.E.
 Proposal 81.PB00005.17 2016 Downers Grove Resurfacing Projects CCDD

We have prepared costs for the proposed work in two formats. Costs have been provided on a Project-by-Project basis, as specified in the RFP. These costs are reflected in the RFP documents under Section 47.0 SCHEDULE OF PRICES.

However, we have prepared a second set of costs which assume the completion of all of the Village resurfacing projects outlined in the Request for Proposal (RFP) documents under a single work order. The reasoning behind preparing a second set of costs is because significant cost savings are possible if all of the projects are completed under a single mobilization event, rather than six individual mobilization events. This is largely due to personnel, driller, and traffic control mobilization costs. The Projects and our approach are summarized as follows:

Grouping #	Disposal Form	Project Name & Location
1.	LPC-662	ST-004 Cornell, Chicago to Prairie ST-004 Chicago, Cornell to Northcott ST-004 Lee, Chicago to Warren ST-004 Downers, Ogden to Grant ST-004 Grant, Downers to Seeley ST-004 Seeley, Grant to Prairie
2.	LPC-662	ST-004 Saratoga, 41 st to Ogden ST-004 Washington, 39 th to Ogden ST-004 Sherman, Saratoga to Main ST-004 Middaugh, Grant to Chicago ST-004 Saratoga, Chicago to Prairie
3.	LPC-663	ST-004 Grant, Stanley to Fairview ST-004 Chicago, Main to Fairview
4.	LPC-662	ST-004 Florence, Ogden to Grant ST-004 Roslyn, Ogden to Prospect ST-004 Chicago, Cumnor to Roslyn
5.	LPC-663	ST-004 Debolt, N of Prairie ST-004 Warren, Washington to Prospect ST-004 Douglas, Wilson to Rogers ST-004 Highland, Ogden to Grant ST-004 Inverness, Janes to Belmont ST-004 Walnut, College to 59 th ST-004 Ridgewood / Hillcrest ST-004 Belmont, 63 rd to 64 th
6.	LPC-662	ST-004 Prentiss, Puffer to Woodward ST-004 Multiple Streets bound by 63 rd , Springside, Prentiss, Woodward

Mr. Jim Tock, P.E.
Proposal 81.PB00005.17 2016 Downers Grove Resurfacing Projects CCDD

This proposal presents our alternative approach in Section 1, and the fee associated with each task are presented in Section 2 for the alternative approach. Note that the approach described herein is also applicable to each discrete Project Area on a Project-by-Project basis. Under the suggested alternative, all six grouped projects would be managed under one contract and therefore one (1) mobilization event consisting of one day of sampling. It is understood that all work and reports must be completed by no later than May 20, 2016 and that no extensions will be allowed by the Village.

1. PROJECT SCOPE

Task 1 – Field Activities

Consultant will prepare a Health & Safety Plan (HASP) for the planned work. Consultant will mobilize to the site to mark boring locations in the field and conduct a brief site visit to confirm PIPs and assess the Project Area for potential hazards. Consultant will submit address locations to driller for the completion of utility locate requests through the JULIE One-Call system.

After utilities have been marked, Consultant will mobilize to the site and complete soil sampling at all of the project areas. This proposal includes costs for up to two days of GeoProbe© drilling and two days of traffic control for the completion of fifty (50) soil borings. Samples will be collected continuously and screened with a photoionization detector (PID) for volatiles. Soil pH will be measured in the field so step-out borings can be completed at the same time if elevated pH results are encountered and avoid analytical costs where elevated pH is encountered. This approach will also allow us on the same mobilization to better define the extent of elevated pH on the same day. Soil boring logs will be completed for each boring advanced under this sampling program.

Task 3 – Analytical Testing

The following samples and analyses are included in this proposal:

- Metals (total 8 RCRA) (19 samples)
- BETX (10 samples);
- VOCs (10 samples);
- PNAs (18 samples);
- SVOCs (2 samples);
- PCBs (2 samples)
- 5035 preservation kits (20 samples)

Soil pH will be measured in the field using a calibrated instrument and a standard reproducible method. Field testing will be completed in accordance with current Illinois EPA guidance. Refer to <http://www.epa.illinois.gov/topics/waste-management/waste-disposal/ccdd/index> for a fact sheet which provides additional information on field pH testing.

Rush laboratory processing fees are **not** included in this proposal and are not considered necessary to complete the scope of work by the required deadline (no later than May 20, 2016). Rush

Mr. Jim Tock, P.E.
 Proposal 81.PB00005.17 2016 Downers Grove Resurfacing Projects CCDD

processing fees, if incurred, will not be billed to Client unless Client explicitly and formally requests rush processing.

Task 4 – Disposal Permitting

Per Client request, Consultant has accounted for one (1) LPC-662 Form with soil pH testing only, and five (5) LPC-663 Forms with testing for the contaminants of concern for each Project Area.

Should soils be encountered which are not appropriate for CCDD disposal, Client will select a preferred Subtitle D Sanitary Landfill for disposal of the material. Consultant will complete all paperwork for disposal permitting to be signed by Client. Landfill permitting includes waste characterization RCRA “Green Sheet” analytical testing. Costs for landfill permitting are not specifically calculated in this proposal, but are understood to be included in the calculated 50% laboratory contingency and 20% overall contingency costs for the Project, and therefore are included in the scope of this proposal.

2. PROJECT COST

As discussed previously, we have prepared costs for the proposed work in two formats. Costs were prepared on a Project-by-Project basis, as specified in the RFP. These costs are reflected in the RFP documents under Section 47.0 SCHEDULE OF PRICES, and are presented on attached cost sheets labeled “Project: 2016 CCDD Consulting Services – Stand Alone Projects”.

The alternative cost was prepared which include all of the Village resurfacing projects outlined in the Request for Proposal (RFP) documents under a single work order. Consultant proposes to undertake all of the resurfacing Projects on a Time & Material Basis using the firm’s 2016 Fee Schedule, which is attached. The unit costs are also presented in the RFP documents under Section 47.2 Schedule of Unit Prices for reference. The second set of costs are presented on attached cost sheets labeled “Project: 2016 CCDD Consulting Services All Projects”.

The estimated costs for the completion of all six Project Groupings under a single work order are summarized by task below.

Task 1 Field Activities	
Labor	\$ 1,440.00
<u>Direct Costs</u>	<u>\$ 353.20</u>
Task 2 Sub-Total	\$ 1,793.20
Task 2 Driller & Traffic Control	
Driller (two full days)	\$ 3,740.00
<u>Traffic Control (one full day)</u>	<u>\$ 1,500.00</u>
Task 3 Sub-Total	\$ 5,240.00

Mr. Jim Tock, P.E.

Proposal 81.PB00005.17 2016 Downers Grove Resurfacing Projects CCDD

Task 3 Analytical Laboratory Testing	
Labor	\$ 144.00
Direct Costs (includes 50% lab contingency)	\$ 9,933.57
Task 4 Sub-Total	\$10,077.57
Task 4 Disposal Permitting	
Labor	\$ 1,944.00
Direct Costs	\$ 135.00
Task 5 Sub-Total	\$ 2,079.00
Task 5 QA/QC Review	
Labor	\$ 378.00
Task 6 Sub-Total	\$ 378.00
Tasks 1-5 Total	\$ 19,567.77
With 20% Contract Contingency	\$ 23,481.32

Consultant proposes to undertake all of the 2016 Resurfacing Projects CCDD work under a single Work Order on a time & materials basis, and will guarantee the total cost for Tasks 1 through 5 will not exceed \$ 23,481. The scope assumptions include all six project groupings outlined in the RFP. Cost sheets have been attached (labeled "Project: 2016 CCDD Consulting Services All projects), reflecting Tasks 1-5 as presented above, which assume all of the resurfacing Projects will be completed by Consultant under a single Work Order.

Note that significant cost savings are possible should Client elect to approve the approach outlined in this Proposal for the completion of all of the resurfacing Projects under a single mobilization event (\$23,481 compared to \$ 28,826 on a Project-by-Project basis, as presented in Section 47.1 the RFP Packet). Consultant will invoice monthly for professional services and reimbursable expenses. Payment will be due Consultant thirty (30) days after receipt of Consultant's invoice.

3. PROJECT SCHEDULE

Work will commence within two (2) days of notice to proceed from Client. Consultant will request additional information from Client upon notice to proceed, specifically engineering schematics or drawings depicting the project limits and depth of proposed excavation. The received documents will be helpful in identifying the placement of soil borings to address soil disposal considerations. All work and reports will be complete and deliverables submitted to Client by no later than May 20, 2016. It is understood by Consultant that no additional working days will be granted by Client for any reason.

4. ESTIMATED LABOR AND EQUIPMENT

Attachment B includes a breakdown of labor, equipment, and laboratory under the requested proposal as well as under the proposed alternative proposal. A Geoprobe rig, and traffic control

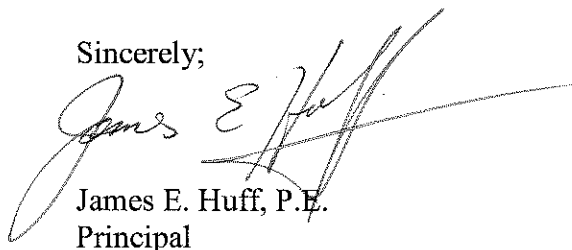
Mr. Jim Tock, P.E.
Proposal 81.PB00005.17 2016 Downers Grove Resurfacing Projects CCDD

were assumed necessary for all sites; however, it is likely that some of the sites can be sampled via hand auger, and some sites will not require traffic control if individual sites are awarded. Should the Village elect to award all six groupings, then the Geoprobe and traffic control would be used at all sites.

5. CLOSURE

Huff & Huff is excited about the opportunity to work with the Village of Downers Grove. As the Village is aware, we provide this same service to the Village of Woodridge and DuPage County DOT, as well as for the Illinois Tollway and the City of Chicago, and we can bring this extensive experience to Downers Grove to assure success.

Sincerely;

A handwritten signature in black ink, appearing to read "James E. Huff", is written over a horizontal line. The signature is fluid and cursive.

James E. Huff, P.E.
Principal

Mr. Jim Tock, P.E.
 Proposal 81.PB00005.17 2016 Downers Grove Resurfacing Projects CCDD

HUFF & HUFF, INC.

2016 FEE SCHEDULE

This statement is being furnished to you in the interest of enhancing your understanding of our billing policies and procedures. Each employee is assigned an hourly rate and records his or her time for each project. Each invoice identifies each person that charged time to the project, hours spent and total cost for each individual. All time spent traveling on client business is included in the time charged to a project.

The Project Manager responsible for preparation of your statement reviews the time records before rendering a bill for adjustments in the statement where appropriate in the judgment of the Project Manager. For example: time may be adjusted downward for duplication of effort, for training time beyond the normal adjustments for technical experience already factored into our hourly rates, or in other situations where it would not be fair to charge you for the full time spent on your project.

Listed below is our 2016 Fee Schedule. These rates are adjusted annually, effective March 1 of each year, to reflect changes in salaries, overhead, and the experience of individuals. Overtime is charged at the same hourly rates listed below.

<u>Professional Services</u>	<u>\$/Hour</u>
Principals	\$190.00
Senior Staff (Engineers/Scientist)	\$90.050 – 175.00
Project Engineers/Scientist	\$60.00 – 120.00
Designer/Senior CAD	\$120.00
Technicians/CAD	\$60.00 – 87.50
Clerical	\$60.00 – 105.00
<u>Travel</u>	
Corporate vehicles	\$0.54/mile
Personal vehicles	\$0.54/mile
All other travel	Cost
<u>Reproduction</u>	
In-house	
Black & White	\$0.11/copy
Color-8-1/2" x 11"	\$0.50/copy
Color-11" x 17"	\$1.00/copy
Plotter-24" x 36"	\$9.00/copy
Binding accessories	Cost
Outside	Cost + 10%

Mr. Jim Tock, P.E.
 Proposal 81.PB00005.17 2016 Downers Grove Resurfacing Projects CCDD

Huff & Huff, Inc.
 2016 Fee Schedule

Page 2

<u>Field Work</u>	\$30.00/day/person	
(Includes minor supplies, equipment, work clothes, cleaning, etc.)		
Includes company Cellular phone use – field work & travel days		
Bailers	Regular	\$10.50/each
	Hydra-Sleeve, 1.6"	\$19.00/each
	Hydra-Sleeve, 2.0"	\$28.00/each
5035 Method Sets		\$13.20/set

Analytical Cost + 10%

Outside Services

Subcontractors	Cost + 10%
Supplies (Significant)	Cost + 10%
Postage	Cost + 10%

Equipment Rental

In-house: PID Meter	\$100/day or \$300/week
Jerome Meter	\$100/day or \$300/week
Noise Meter	\$40/day or \$120/week
D.O. Meter	\$25/day or \$75/week
G.P.S. Unit	\$100/day or \$300/week
Water Depth Measurer - Deep	\$200/day or \$600/week
Misc. Measuring Equipment	\$30/day or \$90/week
Peristaltic Pump	\$50/day or \$150/week
Infiltration Rings	\$50/day or \$150/week
Boat Rental	\$75/day or \$225/week
Transducer	\$175/use/Each
Pump Test	\$500/use
Fish Shocker	\$200/day
SCUBA Equipment	\$100/day
SOD Chambers	\$200/day

Huff & Huff, Inc.
Proposal
3/31/2016

Prepared for: Village of Downers Grove
Project: 2016 Resurfacing Projects CCDD - All Projects

	Task	Hours	Labor	Reimbursables	Total
1	Field Activities	20.00	1,440.00	353.20	1,793.20
2	Driller & Traffic Control	2.00	144.00	5,240.00	5,384.00
3	Analytical	-	-	9,933.57	9,933.57
4	Disposal Permitting	22.00	1,944.00	135.00	2,079.00
5	QA/QC	3.00	378.00	-	378.00
Grand Total		47.00	\$ 3,906.00	\$ 15,661.77	\$ 19,567.77

Huff & Huff, Inc.
 Proposal
 3/31/2016

Prepared for: Village of Downers Grove
 2016 Resurfacing Projects CCDD -
 Project: All Projects

Task	Hours	Labor	Principal	Senior Scientist PM	Environmental Scientist E1	Senior Administrative Assistant
			Jim H	Jeremy	Emily	Sandy
1 Field Activities	20.00	1,440.00	0	0	20	0
2 Driller & Traffic Control	2.00	144.00	0	0	2	0
3 Analytical	-	-	0	0	0	0
4 Disposal Permitting	22.00	1,944.00	3	0	18	1
5 QA/QC	3.00	378.00	0	3	0	0
Grand Total	47.00	\$ 3,906.00	3	3	40	1

Huff & Huff, Inc.

Proposal

3/31/2016

Prepared for: Village of Downers Grove
 Project: 2016 Resurfacing Projects CCDD - All Projects

Task					Reimbursables
1 Field Activities					
Trips	20 miles	x	4 x	\$ 0.54 =	\$ 43.20
Field Kit + PID			2 x	\$ 155.00 =	\$ 310.00
			Task Total		\$ 353.20
2 Driller & Traffic Control					
Driller			2 x	\$ 1,870.00 =	\$ 3,740.00
Traffic Control			1 x	\$ 1,500.00 =	\$ 1,500.00
			Task Total		\$ 5,240.00
3 Analytical					
Analytical			1 x	\$ 9,933.57 =	\$ 9,933.57
			Task Total		\$ 9,933.57
4 Disposal Permitting					
Reproduction	6 sets	x	200 x	\$ 0.10 =	\$ 120.00
Color copies	6 sets	x	5 x	\$ 0.50 =	\$ 15.00
			Task Total		\$ 135.00
5 QA/QC					
			Task Total		\$ -
Grand Total					\$ 15,661.77

Village of Downers Grove – 2016 CCDD Consulting Services - Resurfacing 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:

Huff & Huff, Inc.

Date: 03/29/2016

Company Name

jhuff@huffnhuff.com

915 Harger Road, Suite 330

Email Address

Street Address of Company

James E. Huff

Oak Brook, IL 60523

Contact Name (Print)

City, State, Zip

708-267-4024

630-684-4444

24-Hour Telephone

Business Phone

630-684-9120

Signature of Officer, Partner or Sole Proprietor

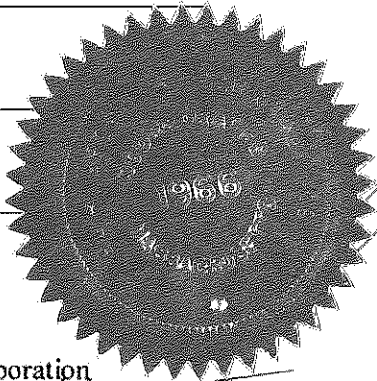
Fax

James E. Huff, V.P.

Print Name & Title

ATTEST: If a Corporation

Keith R. Huff
Signature of Corporation Secretary



VILLAGE OF DOWNERS GROVE:

Authorized Signature

ATTEST:

Title

Signature of Village Clerk

Date

Date

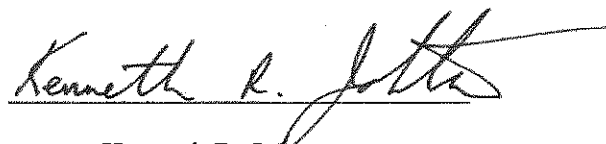
In compliance with the specifications, the above-signed offers and agrees, if this Proposal is accepted within 90 calendar days from the date of opening, to furnish any or all of the services upon which prices are quoted, at the price set opposite each item, delivered at the designated point within the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

GZA GEOENVIRONMENTAL, INC.
CORPORATE RESOLUTION &
SECRETARY'S CERTIFICATE

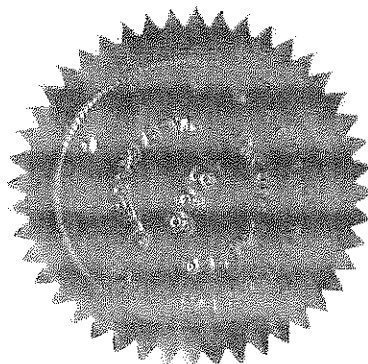
I, Kenneth R. Johnston, First Assistant Secretary of GZA GeoEnvironmental, Inc., (the "Company"), hereby certify that both Linda L. Huff and James E. Huff are Associate Principals of the Company, and, pursuant to a vote adopted by the unanimous written consent of the Board of Directors of the Company on February 17, 2016, they are authorized to execute and deliver proposals, contracts, bonds, and other documents related to the performance of professional services for the Village of Downers Grove on behalf of the Company, and to affix the Corporate Seal thereto, if and as required.

I further certify that the aforesaid unanimous written consent and the authority vested thereby have not been amended or revoked and are still in full force and effect.

Witness my hand and seal of the Corporation this 3rd day of March 2016.



Kenneth R. Johnston



Village of Downers Grove – 2016 CCDD Consulting Services - Resurfacing 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: Huff & Huff, Inc.
ADDRESS: 915 Harger Road, Suite 330
CITY: Oak Brook
STATE: IL
ZIP: 60523
PHONE: 630-684-4444 FAX: 630-684-9120
TAX ID #(TIN): 36-3044842

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

REMIT TO ADDRESS (IF DIFFERENT FROM ABOVE):

NAME: _____
ADDRESS: _____
CITY: _____
STATE: _____ ZIP: _____

TYPE OF ENTITY (CIRCLE ONE):

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

SIGNATURE: James E Huff DATE: 3/31/2016

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

PROPOSER'S CERTIFICATION (page 1 of 3)

2016 CCDD Consulting

With regard to Resurfacing Projects, Proposer Huff & Huff, Inc. hereby certifies
(Name of Project) (Name of Proposer)
the following:

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

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

PROPOSER'S CERTIFICATION (page 2 of 3)

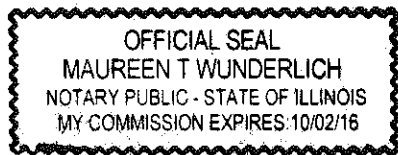
of all such taxes that are due, and Proposer is in compliance with the agreement.

BY: *Timothy Huff*
Proposer's Authorized Agent

3	6	-	3	0	4	4	8	4	2
---	---	---	---	---	---	---	---	---	---

FEDERAL TAXPAYER IDENTIFICATION NUMBER

or _____
Social Security Number



Subscribed and sworn to before me
this 29th day of March, 2016.

 Maureen T. Wunderlich
Notary Public

(Fill Out Applicable Paragraph Below)

(a) Corporation

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

President: William E. Hadge
1st Asst. _____
Secretary: Kenneth R. Johnston
Treasurer: Daniel D. Breuer

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:

Village of Downers Grove – 2016 CCDD Consulting Services - Resurfacing 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) Sole Proprietor

The Proposer is a Sole Proprietor whose full name is: _____
 and if operating under a trade name, said trade name is: _____
 which name is registered with the office of _____ in the state of
 _____.

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

Insurer's Name Hartford (GL), AIG Speciality Inc (PL)

Agent Marsh Risk Strategies

Street Address PO Box 1440 160 Federal Street, 2nd


City, State, Zip Code Des Moines, IA 50306 Floor Boston, MA 02110

Telephone Number 800-338-1391 617-330-5700

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

Print Name of Company: Huff & Huff, Inc.

Print Name and Title of Authorizing Signature: Linda L. Huff / Principal

Signature: 

Date: 03/29/2016

Village of Downers Grove – 2016 CCDD Consulting Services - Resurfacing 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: Huff & Huff, Inc.

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: Lucia L. Huff, Principal

Signature: Lucia L Huff

Date: 3/31/16

Village of Downers Grove – 2016 CCDD Consulting Services - Resurfacing 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).

<i>Certificate of Compliance</i>

The bidder or offeror hereby certifies that it **will meet** the requirements of 49 U.S.C. 5323(j)(1), as amended, and the applicable regulations in 49 CFR Part 661.

Signature 

Company Name Huff & Huff, Inc.

Title Principal

Date 03/29/2016

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

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

Signature _____

Company Name _____

Title _____

Date _____

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

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

Village of Downers Grove – 2016 CCDD Consulting Services - Resurfacing 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.

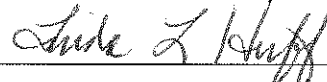
Company Name: Huff & Huff, Inc.

Address: 915 Harger Road, Suite 330

City: Oak Brook Zip Code: 60523

Telephone: (630) 684-9100 Fax Number: (630) 684-9120

E-mail Address: Lhuff@huffnhuff.com

Authorized Company Signature: 

Print Signature Name: Linda L Huff Title of Official: Principal

Date: 03/29/2016

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

CAMPAIGN DISCLOSURE CERTIFICATE

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

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

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

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

Under penalty of perjury, I declare:

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

Linda L. Huff
Signature

Linda L. Huff
Print Name

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

Print the following information:

Name of Contributor: _____
(company or individual)

To whom contribution was made: _____

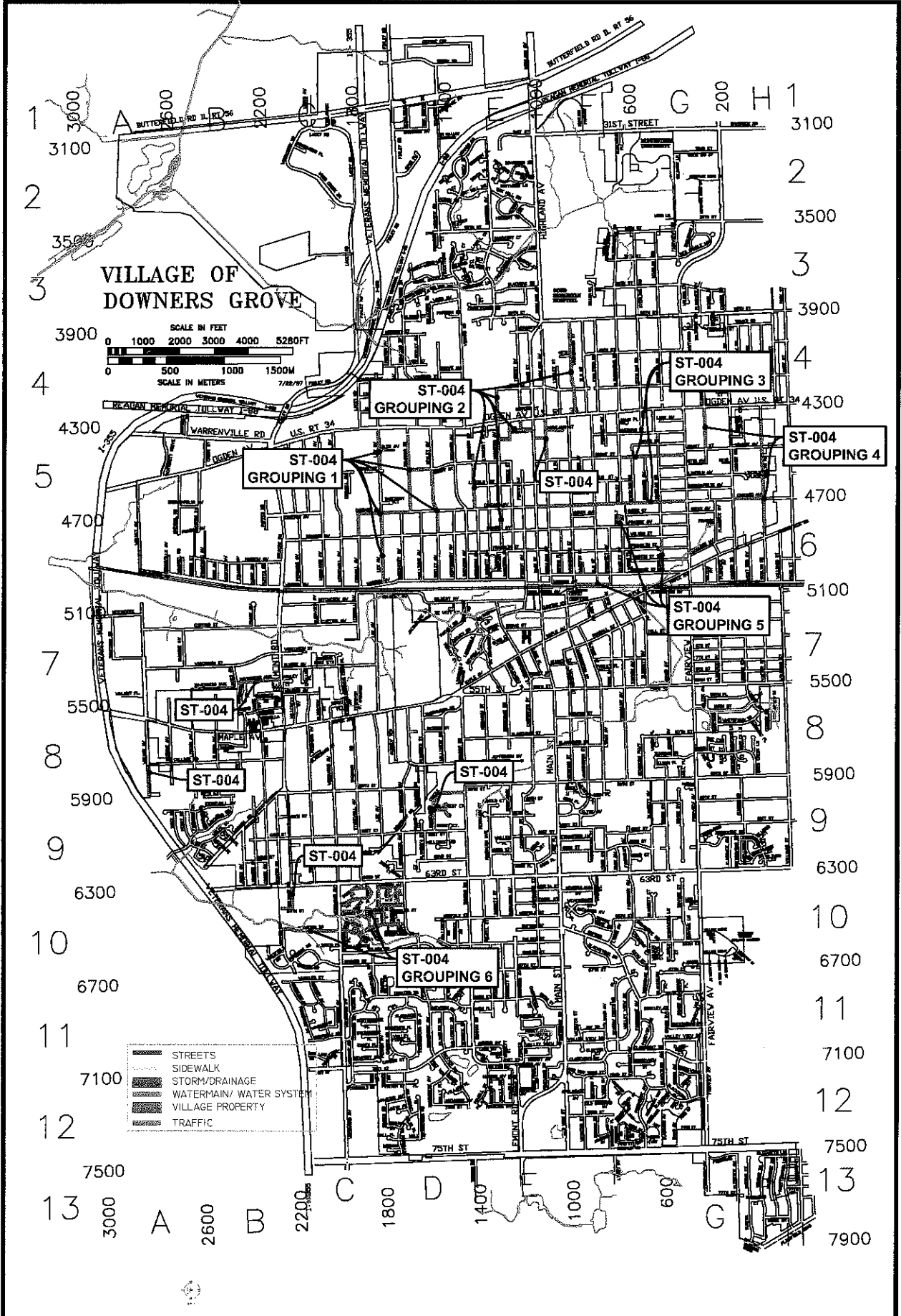
Year contribution made: _____ Amount: \$ _____

Signature

Print Name

2016 CCDD Consulting Services – Resurfacing Projects

APPENDIX A



VILLAGE OF DOWNERS GROVE
DEPARTMENT OF PUBLIC WORKS
5151 WALSH AVENUE 60010 TEL: (630) 436-3400

2016 CCDD LOCATION MAP - RESURFACING

LOCATION MAP

DATE	ISSUED BY	APPROVED BY



POTENTIALLY IMPACTED PROPERTY (PIP) DETERMINATION FORM

ST-004: LEE AVENUE FROM OGDEN AVENUE TO GRANT STREET AND CHICAGO AVENUE TO WARREN AVENUE; CHICAGO AVENUE FROM CORNELL AVENUE TO NORTHCOTT AVENUE; DOWNERS DRIVE FROM OGDEN AVENUE TO SEELEY AVENUE; SEELEY AVENUE FROM GRANT STREET TO PRAIRIE AVENUE,

SITE: DOWNERS GROVE, ILLINOIS DATE: MARCH 10, 2016

CLIENT: VILLAGE OF DOWNERS GROVE

INSPECTOR(S): MMB WEATHER CONDITIONS: PARTLY CLOUDY, LOW 60s

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

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

NON-PIP PIP

FURTHER ASSESSMENT IS RECOMMENDED IS NOT RECOMMENDED BEYOND PH SAMPLING AND PID SCREENING AT THE SITE TO DETERMINE IF THE SOILS CAN BE CERTIFIED AS UNCONTAMINATED SOIL PER THE REQUIREMENTS OF 35 IAC PART 1100.

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

- SITE IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT
- HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT SITE USE MAY POTENTIALLY IMPACT SOILS
- PROPERTY ADJACENT TO THE SITE IS IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT
- HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT USE OF ADJACENT PROPERTY MAY POTENTIALLY IMPACT SOILS AT THE SITE
- OTHER : SOIL PH ANALYSIS IS REQUIRED PER 35 IAC PART 1100.201(G)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: _____ BACKGROUND PID READING: _____

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

Notes:

Scope of work includes resurfacing and roadway maintenance program.



HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA- ENVIRONMENTAL DATABASE REPORT

HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)

SITE RECONNAISSANCE ON MARCH 10, 2016

IDENTIFIED HISTORICAL USES:

OGDEN AVENUE WAS DEVELOPED PRIOR TO 1939. ALL ADJOINING PROPERTIES SOUTH OF OGDEN AVENUE ALONG LEE AVENUE, DOWNERS DRIVE, SEELEY AVENUE AND CHICAGO AVENUE WERE DEVELOPED BETWEEN 1977 AND 1988. PROPERTIES ALONG OGDEN AVENUE APPEAR TO HAVE BEEN DEVELOPED FOR COMMERCIAL USE. ALL ADJOINING PROPERTIES ALONG LEE AVENUE, DOWNERS DRIVE, SEELEY AVENUE AND CHICAGO AVENUE APPEAR TO HAVE BEEN RESIDENTIAL SINCE DEVELOPMENT.

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

YES NO

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

YES NO

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

YES NO

1711 OGDEN AVENUE IS LISTED IN THE HISTORIC AUTO STATIONS DATABASE FROM 2003 TO 2009. PIERCE DOWNER ELEMENTARY SCHOOL AT 1436 GRANT STREET IS LISTED IN THE UST, LUST, RGA-LUST, AIRS AND BOLS DATABASES FOR TANKS CONTAINING FUEL OIL. THE ATHLETIC FIELDS AT THE ELEMENTARY SCHOOL ADJOIN THE PROJECT AREA AT THE INTERSECTION OF SEELEY AVENUE AND GRANT STREET.

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

YES NO



IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS?

YES NO

POTENTIALLY IMPACTED PROPERTIES (PIPs) WERE IDENTIFIED ON SURROUNDING PROPERTIES TO THE SITE. ADDITIONALLY, 1601 AND 1723 OGDEN AVENUE ARE MOTOR VEHICLE SALES AND SERVICE LOCATIONS, HOWEVER, DO NOT APPEAR LISTED IN ANY FEDERAL/STATE DATABASES.

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

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

NOT APPLICABLE

	pH	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	7	3		3		3			
Bluff City Materials	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hanson Materials	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliable Materials Lyons	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulcan Construction	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Heartland Recycling Aurora	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Parameters Required:									

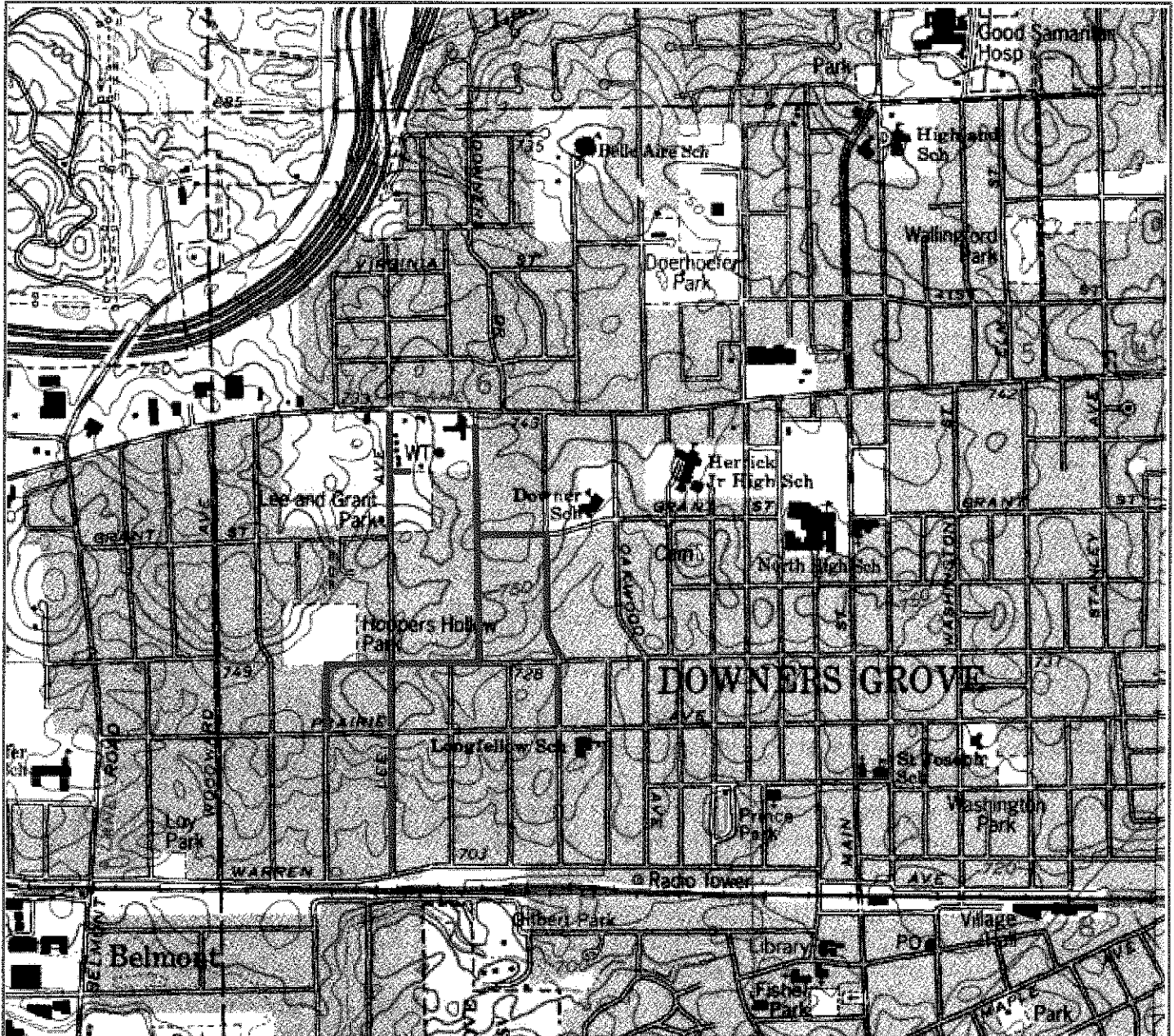
PROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF CONCERN.

TRUE NORTH RECOMMENDS COLLECTING SEVEN (7) SAMPLES AT THE PROJECT LOCATION. THREE (3) SAMPLES SHOULD BE COLLECTED AND ANALYZED FOR RCRA METALS, PNAs, BETX AND pH: ONE (1) SAMPLE NEAR THE INTERSECTION OF LEE AVENUE AND OGDEN AVENUE; ONE (1) SAMPLE NEAR THE INTERSECTION OF DOWNERS DRIVE AND OGDEN AVENUE AND ONE (1) SAMPLE NEAR THE INTERSECTION OF SEELEY AVENUE AND GRANT STREET. THE REMAINING FOUR (4) SAMPLES SHOULD BE COLLECTED IN REPRESENTATIVE AREAS ALONG LEE AVENUE, CHICAGO AVENUE, SEELEY AVENUE AND CORNELL AVENUE. 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.



1993 WHEATON, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

— APPROXIMATE SITE LOCATION

TRUE NORTH
CONSULTANTS
1240 IROQUOIS AVE, SUITE 206
NAPERVILLE, ILLINOIS 60563

SITE LOCATION ST-004: PORTIONS OF LEE AVENUE, CHICAGO AVENUE, CORNELL AVENUE, DOWNERS DRIVE, GRANT STREET AND SEELEY AVENUE

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



NOT TO SCALE

FIGURE I

PROJECT NUMBER TII6125

DATE 3/16/2016



POTENTIALLY IMPACTED PROPERTY (PIP) DETERMINATION FORM

ST-004: SARATOGA AVENUE FROM 41ST STREET TO OGDEN AVENUE;
 WASHINGTON STREET FROM 39TH STREET TO OGDEN AVENUE;
 MIDDAGH AVENUE FROM GRANT STREET TO CHICAGO AVENUE;
 SARATOGA AVENUE FROM CHICAGO AVENUE TO PRAIRIE AVENUE;
 SHERMAN ROAD FROM SARATOGA AVENUE TO MAIN STREET,

SITE: DOWNERS GROVE, ILLINOIS DATE: MARCH 10, 2016

CLIENT: VILLAGE OF DOWNERS GROVE

INSPECTOR(S): MMB WEATHER CONDITIONS: PARTLY CLOUDY, LOW 60S

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

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

FURTHER ASSESSMENT IS RECOMMENDED IS NOT RECOMMENDED BEYOND PH SAMPLING AND PID SCREENING AT THE SITE TO DETERMINE IF THE SOILS CAN BE CERTIFIED AS UNCONTAMINATED SOIL PER THE REQUIREMENTS OF 35 IAC PART 1100.

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

- SITE IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT
- HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT SITE USE MAY POTENTIALLY IMPACT SOILS
- PROPERTY ADJACENT TO THE SITE IS IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT
- HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT USE OF ADJACENT PROPERTY MAY POTENTIALLY IMPACT SOILS AT THE SITE
- OTHER : SOIL PH ANALYSIS IS REQUIRED PER 35 IAC PART 1100.201(G)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: _____ BACKGROUND PID READING: _____

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

Notes:

Scope of work includes resurfacing and roadway maintenance program.



HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA- ENVIRONMENTAL DATABASE REPORT

HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)

SITE RECONNAISSANCE ON MARCH 10, 2016

IDENTIFIED HISTORICAL USES:

COMMERCIAL AND INDUSTRIAL DEVELOPMENT ALONG OGDEN AVENUE BEGAN PRIOR TO 1939. ADJOINING RESIDENTIAL AND COMMERCIAL PROPERTIES ALONG WASHINGTON STREET WERE DEVELOPED 1962 AND 1974. ADJOINING PROPERTIES SOUTH OF OGDEN AVENUE ALONG SARATOGA, SHERMAN AND MIDDLEDAUGH WERE DEVELOPED BETWEEN 1974 AND 1988. DOWNERS GROVE NORTH HS APPEARS TO HAVE BEEN DEVELOPED PRIOR TO 1939, WITH THE ATHLETIC FIELDS ADJOINING SHERMAN AVENUE.

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

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

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

HERRICK ELEMENTARY SCHOOL AT 4435 MIDDLEDAUGH AVENUE IS LISTED IN THE UST DATABASE FOR TANKS HEATING OIL. 1149 OGDEN AVENUE IS LISTED IN THE HISTORICAL CLEANERS DATABASE. 4314 MAIN STREET AND 898 OGDEN AVENUE ARE BOTH GAS STATIONS AND ARE LISTED IN THE UST, LUST, RCRA-CESQG DATABASES FOR TANKS CONTAINING PETROLEUM PRODUCTS. 1201 OGDEN AVENUE IS LISTED IN THE HISTORICAL AUTO SERVICES DATABASE; IN ADDITION TO THE UST, LUST, SPILLS AND RCRA-CESQG DATABASES. 1148 OGDEN AVENUE IS CURRENTLY OPERATING AS A GROCERY STORE AND IS LISTED IN THE UST, LUST, SPILLS, RCRA-CESQG FOR TANKS CONTAINING FUEL OIL AND IGNITABLE AND CORROSIVES WASTES. DOWNERS GROVE NORTH HIGH SCHOOL AT 4436 MAIN STREET IS LISTED IN THE LUST AND UST DATABASES WITH RECORD OF TWO 1,500 GALLON HEATING OIL USTs REPORTED TO BE EXEMPT FROM REGISTRATION. DGNHS ALSO APPEARS IN THE RCRA-CESQG, FINDS AND ECHO DATABASES AS A GENERATOR OF IGNITABLE, CORROSIVE AND REACTIVE WASTE, AS WELL AS A GENERATOR OF As, Cr, Hg, D009, D018, D035 P098 AND U123.

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



IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS?

YES NO

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

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

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

NOT APPLICABLE

	pH	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	8	4	2	4		4			
Bluff City Materials	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hanson Materials	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliable Materials Lyons	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulcan Construction	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Heartland Recycling Aurora	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Parameters Required:									

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

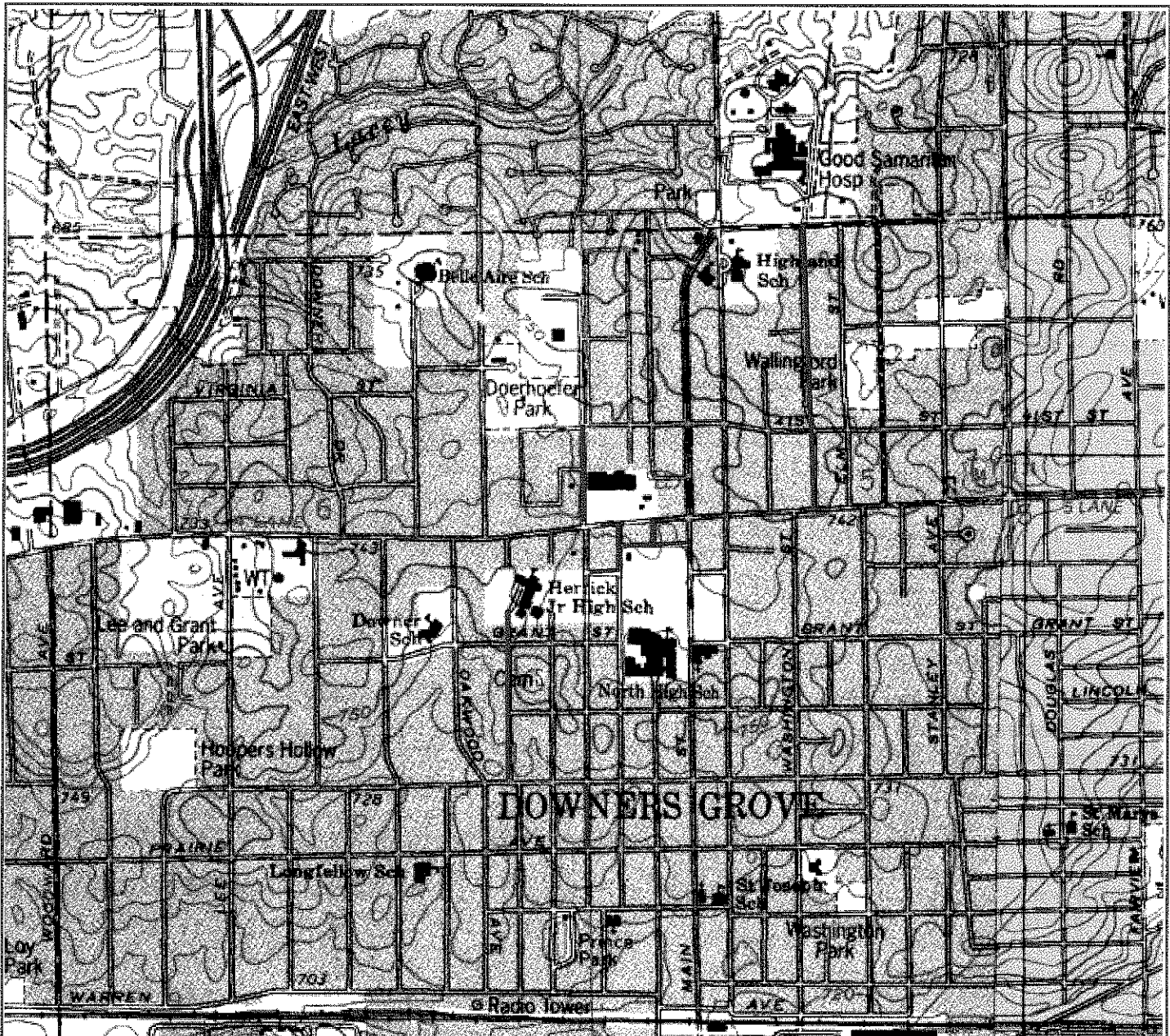
TRUE NORTH RECOMMENDS COLLECTING EIGHT (8) SAMPLES AT THE PROJECT LOCATION. FOUR (4) SAMPLES SHOULD BE COLLECTED AND ANALYZED FOR RCRA METALS, BETX, PNAs AND pH: ONE (1) SAMPLE SHOULD BE COLLECTED NEAR THE INTERSECTION WASHINGTON STREET AND OGDEN AVENUE, ONE (1) SAMPLE NEAR THE INTERSECTION OF FOREST AVENUE AND SHERMAN ROAD, ONE (1) SAMPLE NEAR THE REAR ENTRANCE OF THE BP GAS STATION (4314 MAIN) ON SHERMAN ROAD) AND ONE (1) SAMPLE NEAR 4435 MIDDGAUGH AVENUE. TWO (2) SAMPLES SHOULD BE COLLECTED AND ANALYZED FOR RCRA METALS, VOCs, PNAs AND pH: ONE (1) SAMPLE SHOULD BE COLLECTED AT THE NORTHEAST CORNER OF OGDEN AVENUE AND SARATOGA AVENUE AND ONE (1) SAMPLE NEAR 1149 OGDEN AVENUE (ON SARATOGA AVENUE), TWO (2) SAMPLES SHOULD BE COLLECTED IN REPRESENTATIVE AREAS AND ANALYZED FOR PH. ONE (1) SAMPLES ALONG WASHINGTON STREET (NORTH OF 40TH STREET) AND ONE (1) SAMPLES ALONG SARATOGA AVENUE (SOUTH OF CHICAGO AVENUE). 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.



1993 WHEATON, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

— APPROXIMATE SITE LOCATION

TRUENORTH
CONSULTANTS

1240 IROQUOIS AVE, SUITE 206
NAPERVILLE, ILLINOIS 60563

SITE LOCATION	ST-004: PORTIONS OF SARATOGA AVENUE, WASHINGTON STREET, MIDDAGH AVENUE AND SHERMAN ROAD
CLIENT	VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515



NOT TO SCALE

FIGURE	I
PROJECT NUMBER	TII6125
DATE	3/16/2016



POTENTIALLY IMPACTED PROPERTY (PIP) DETERMINATION FORM

ST-004: GRANT STREET FROM STANLEY AVENUE TO FAIRVIEW AVENUE; CHICAGO AVENUE FROM MAIN STREET TO FAIRVIEW AVENUE, DOWNERS GROVE, ILLINOIS
 SITE: AVENUE, DOWNERS GROVE, ILLINOIS DATE: MARCH 10, 2016

CLIENT: VILLAGE OF DOWNERS GROVE

INSPECTOR(S): MMB WEATHER CONDITIONS: PARTLY CLOUDY, LOW 60s

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

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

FURTHER ASSESSMENT IS RECOMMENDED IS NOT RECOMMENDED BEYOND PH SAMPLING AND PID SCREENING AT THE SITE TO DETERMINE IF THE SOILS CAN BE CERTIFIED AS UNCONTAMINATED SOIL PER THE REQUIREMENTS OF 35 IAC PART 1100.

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

- SITE IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT
- HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT SITE USE MAY POTENTIALLY IMPACT SOILS
- PROPERTY ADJACENT TO THE SITE IS IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT
- HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT USE OF ADJACENT PROPERTY MAY POTENTIALLY IMPACT SOILS AT THE SITE
- OTHER : SOIL PH ANALYSIS IS REQUIRED PER 35 IAC PART 1100.201(g)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: _____ BACKGROUND PID READING: _____

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

Notes:

Scope of work includes resurfacing and roadway maintenance program .



HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA- ENVIRONMENTAL DATABASE REPORT

HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)

SITE RECONNAISSANCE ON MARCH 10, 2016

IDENTIFIED HISTORICAL USES:

CHICAGO AVENUE AND GRANT STREET WERE DEVELOPED PRIOR TO 1939, AND ADJOINING PROPERTIES APPEAR TO HAVE BEEN DEVELOPED BEGINNING BETWEEN 1939 AND 1952. ALL ADJOINING PROPERTIES ALONG BOTH CHICAGO AVENUE AND GRANT STREET APPEAR TO HAVE BEEN RESIDENTIAL STRUCTURES SINCE DEVELOPMENT.

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

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

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

4622 DOUGLAS ROAD APPEARS IN CERCLIS DATABASE; HOWEVER, THE PROPERTY DOES NOT ADJOIN THE SITE AND IS LOCATED OVER 500 FEET FROM THE PROJECT BOUNDARY. IT WAS OBSERVED TO BE A RESIDENCE DURING SITE RECONNAISSANCE. THIS PROPERTY IS NOT CONSIDERED A PIP.

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

IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS? YES NO

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



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

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

NOT APPLICABLE

	pH	RCRA Metals	VOCs	BETX	SVOCs	PNAAs	PCBs	Pesticides	MAC Table
Number of Samples	5								
Bluff City Materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hanson Materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliable Materials Lyons	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulcan Construction	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Heartland Recycling Aurora	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Parameters Required:									

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

BASED ON THE LACK OF IDENTIFIED PIPs AND TYPICAL CCDD FACILITY REQUIREMENTS, TRUE NORTH RECOMMENDS COLLECTING FIVE (5) SOIL SAMPLE FROM A REPRESENTATIVE LOCATIONS ALONG THE PROJECT AREA TO BE ANALYZED FOR SOIL PH.

ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

YES NO
 NOT APPLICABLE

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.



1999 HINSDALE, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

APPROXIMATE SITE LOCATION

TRUE NORTH
CONSULTANTS
1240 IROUOIS AVE, SUITE 206
NAPERVILLE, ILLINOIS 60563

SITE LOCATION	ST-004: GRANT STREET FROM STANLEY AVENUE TO FAIRVIEW AVENUE; CHICAGO AVENUE FROM MAIN STREET TO FAIRVIEW AVENUE
CLIENT	VILLAGE OF DOWNS GROVE 5101 WALNUT AVENUE DOWNS GROVE, ILLINOIS 60515



NOT TO SCALE

FIGURE	1
PROJECT NUMBER	TII6125
DATE	3/16/2016



POTENTIALLY IMPACTED PROPERTY (PIP) DETERMINATION FORM

ST-004: FLORENCE AVENUE FROM OGDEN AVENUE TO GRANT STREET; ROSLYN ROAD FROM OGDEN AVENUE TO MAPLE AVENUE; CHICAGO AVENUE FROM CUMNOR ROAD TO ROSLYN ROAD, DOWNERS GROVE, ILLINOIS

SITE: ROAD, DOWNERS GROVE, ILLINOIS DATE: MARCH 7, 2016

CLIENT: VILLAGE OF DOWNERS GROVE

INSPECTOR(S): LCS/MMB WEATHER CONDITIONS: PARTLY CLOUDY, LOW 60S

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

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

FURTHER ASSESSMENT IS RECOMMENDED IS NOT RECOMMENDED BEYOND PH SAMPLING AND PID SCREENING AT THE SITE TO DETERMINE IF THE SOILS CAN BE CERTIFIED AS UNCONTAMINATED SOIL PER THE REQUIREMENTS OF 35 IAC PART 1100.

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

- SITE IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT
- HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT SITE USE MAY POTENTIALLY IMPACT SOILS
- PROPERTY ADJACENT TO THE SITE IS IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT
- HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT USE OF ADJACENT PROPERTY MAY POTENTIALLY IMPACT SOILS AT THE SITE
- OTHER : SOIL PH ANALYSIS IS REQUIRED PER 35 IAC PART 1100.20I(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)
1				
2				
3				
4				
5				

Notes:

Scope of work includes resurfacing and roadway maintenance program.



HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA- ENVIRONMENTAL DATABASE REPORT

HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)

SITE RECONNAISSANCE ON MARCH 7, 2016

IDENTIFIED HISTORICAL USES:

OGDEN AVENUE WAS DEVELOPED PRIOR TO 1939. ADJOINING PROPERTIES ALONG OGDEN AVENUE APPEAR TO HAVE BEEN DEVELOPED FOR COMMERCIAL PURPOSES SINCE DEVELOPMENT. ADJOINING PROPERTIES ALONG FLORENCE AVENUE, SOUTH OF OGDEN AVENUE, WERE DEVELOPED BETWEEN 1939 AND 1961. ADJOINING PROPERTIES ALONG ROSLYN ROAD, SOUTH OF OGDEN AVENUE, WERE DEVELOPED 1962 AND 1974. ADJOINING PROPERTIES ALONG CHICAGO AVENUE WERE DEVELOPED BETWEEN 1939 AND 1961. ALL PROPERTIES ALONG FLORENCE AVENUE, ROSLYN ROAD AND CHICAGO APPEAR TO HAVE BEEN RESIDENTIAL SINCE DEVELOPMENT.

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

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

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

250 OGDEN AVENUE IS LISTED IN THE HISTORIC AUTO STATIONS DATABASE FROM 2000 TO 2012 IN ADDITION TO BEING LISTED IN THE RGA-LUST DATABASE. FOUR (4) TANKS ARE REPORTED TO HAVE BEEN REMOVED FROM THE PROPERTY: ONE 5,000 GALLON TANK, ONE 1,500 GALLON TANK AND ONE 1,000 GALLON TANK ALL CONTAINING UNREPORTED SUBSTANCES ARE REPORTED TO HAVE BEEN REMOVED. ONE 550 GALLON USED OIL TANK IS ALSO REPORTED TO HAVE BEEN REMOVED FROM THE PROPERTY. 347 AND 355 OGDEN AVENUE ARE LISTED IN THE HISTORIC CLEANER DATABASE.

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

IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS?



YES NO

POTENTIALLY IMPACTED PROPERTIES (PIPs) WERE IDENTIFIED ON SURROUNDING PROPERTIES TO THE SITE. ADDITIONALLY, 245 OGDEN AVENUE WAS OBSERVED TO BE AN AUTO ZONE SERVICE STORE DURING SITE RECONNAISSANCE. 345 OGDEN AVENUE WAS OBSERVED TO BE A COIN LAUNDROMAT DURING SITE RECONNAISSANCE.

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

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

NOT APPLICABLE

	pH	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	5	2	2		1	1	1		
Bluff City Materials	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hanson Materials	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliable Materials Lyons	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulcan Construction	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Heartland Recycling Aurora	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Parameters Required:									

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

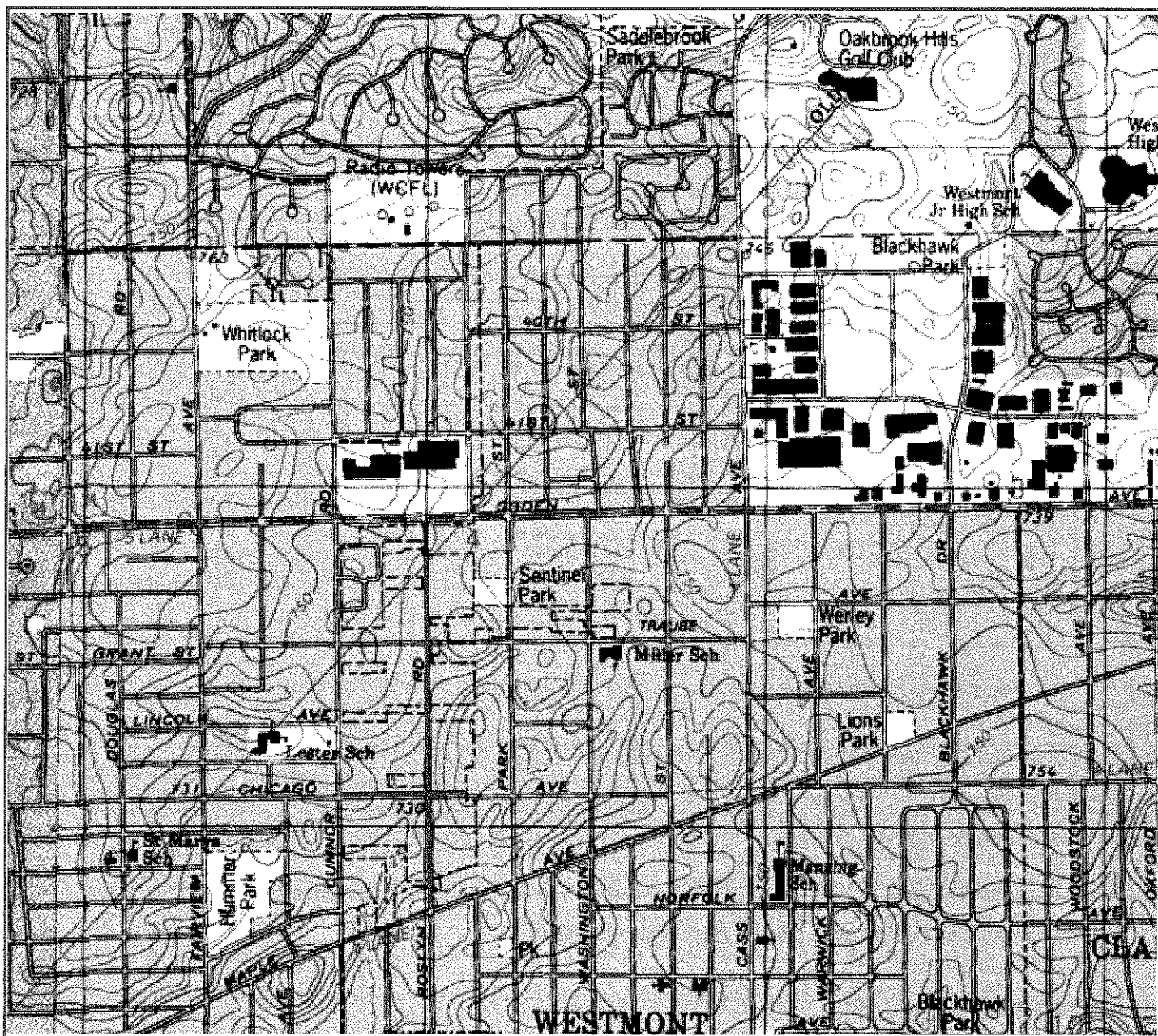
TRUE NORTH RECOMMENDS COLLECTING FIVE (5) SAMPLES AT THE PROJECT LOCATION. ONE (1) SAMPLE SHOULD BE COLLECTED NEAR THE INTERSECTION OF FLORENCE AVENUE AND OGDEN AVENUE AND ANALYZED FOR VOCs, SVOCs, PCBs, RCRA METALS AND PH. ONE (1) SAMPLE SHOULD BE COLLECTED NEAR THE INTERSECTION OF ROSLYN ROAD AND OGDEN AVENUE AND ANALYZED FOR VOCs, PNAs, RCRA METALS AND PH. THREE (3) SAMPLE SHOULD BE COLLECTED IN REPRESENTATIVE AREAS ALONG FLORENCE AVENUE, CHICAGO AVENUE AND ROSLYN ROAD AND ANALYZED FOR 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.



1999 HINSDALE, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

— APPROXIMATE SITE LOCATION

 1240 IROQUOIS AVE, SUITE 206 NAPERVILLE, ILLINOIS 60563	SITE LOCATION ST-004: FLORENCE AVE. FROM OGDEN AVE. TO GRANT ST.; ROSLYN RD. FROM OGDEN AVE. TO MAPLE AVE.; CHICAGO AVE. FROM CUMNOR RD. TO ROSLYN RD.	 NOT TO SCALE	FIGURE 1
	CLIENT VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515		PROJECT NUMBER TI16125 DATE 3/16/2016



POTENTIALLY IMPACTED PROPERTY (PIP) DETERMINATION FORM

ST-004: DEBOLT AVENUE, NORTH OF PRAIRIE AVENUE;
 WARREN AVENUE FROM WASHINGTON STREET TO PROSPECT
 AVENUE; DOUGLAS ROAD FROM WILSON STREET TO ROGERS

SITE: STREET, DOWNERS GROVE, ILLINOIS DATE: MARCH 10, 2016

CLIENT: VILLAGE OF DOWNERS GROVE

INSPECTOR(S): MMB WEATHER CONDITIONS: PARTLY CLOUDY, LOW 60s

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

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

FURTHER ASSESSMENT IS RECOMMENDED IS NOT RECOMMENDED BEYOND PH SAMPLING AND PID
 SCREENING AT THE SITE TO DETERMINE IF THE SOILS CAN BE CERTIFIED AS UNCONTAMINATED SOIL PER THE REQUIREMENTS
 OF 35 IAC PART 1100.

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

- SITE IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT
- HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT SITE USE MAY POTENTIALLY IMPACT SOILS
- PROPERTY ADJACENT TO THE SITE IS IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT
- HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT USE OF ADJACENT PROPERTY MAY POTENTIALLY IMPACT SOILS AT THE SITE
- OTHER : SOIL PH ANALYSIS IS REQUIRED PER 35 IAC PART 1100.201(G)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: _____ BACKGROUND PID READING: _____

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

Notes:

Scope of work includes resurfacing and roadway maintenance program.



HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA- ENVIRONMENTAL DATABASE REPORT
 HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)
 SITE RECONNAISSANCE ON MARCH 7, 2016

IDENTIFIED HISTORICAL USES: COMMERCIAL AND INDUSTRIAL DEVELOPMENT ALONG WARREN AVENUE BEGAN PRIOR TO 1939. ADJOINING PROPERTIES ALONG DOUGLAS ROAD WERE DEVELOPED 1946 AND 1952 AND APPEAR TO HAVE BEEN RESIDENTIAL SINCE DEVELOPMENT. ADJOINING PROPERTIES ALONG DEBOLT AVENUE, NORTH OF PRAIRIE, WERE DEVELOPED 1962 AND 1974 AND APPEAR TO HAVE BEEN RESIDENTIAL SINCE DEVELOPMENT.

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

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

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

844 WARREN AVENUE IS LISTED IN THE HISTORIC AUTO STATIONS DATABASE FROM 1999 TO 2012. IT ALSO APPEARS LISTED IN THE UST, LUST AND RGA-LUST DATABASES FOR ONE 8,000 GALLON GASOLINE TANK, ONE 6,000 GALLON GASOLINE TANK, ONE 550 GALLON KEROSENE TANK AND ONE 550 USED OIL TANK THAT ARE ALL REPORTED TO HAVE BEEN REMOVED.

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

IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS? YES NO

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



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

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

NOT APPLICABLE

	pH	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	4	2	1		1	2	1		
Bluff City Materials	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hanson Materials	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliable Materials Lyons	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulcan Construction	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Heartland Recycling Aurora	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Parameters Required:									

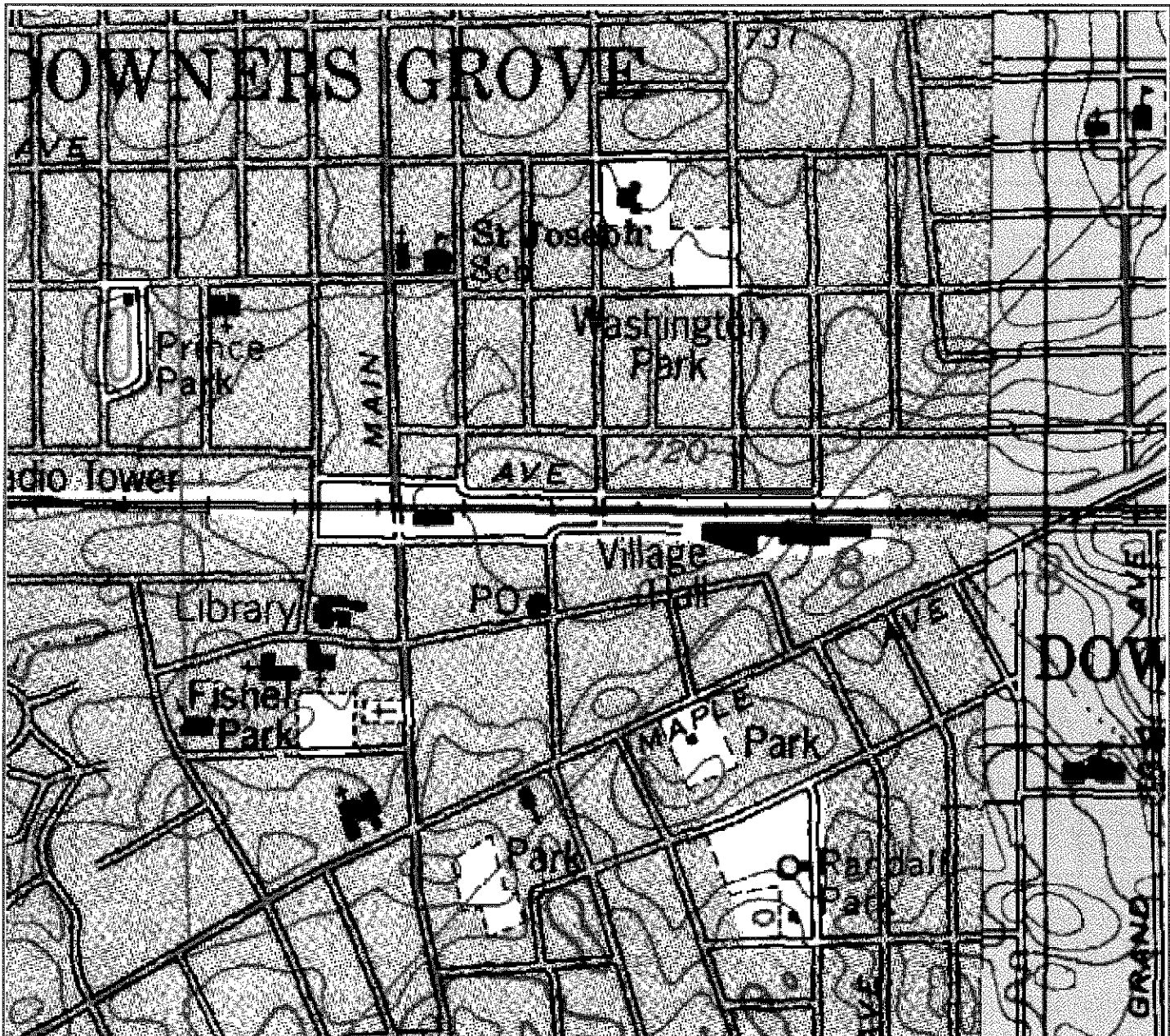
PROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF CONCERN.

TRUE NORTH RECOMMENDS COLLECTING FOUR (4) SAMPLES AT THE PROJECT LOCATION. ONE (1) SAMPLE SHOULD BE COLLECTED NEAR 844 WARREN AVENUE IN THE ROW AND ANALYZED FOR VOCs, SVOC's, RCRA METALS, PCBs AND PH. ONE (1) SAMPLE SHOULD BE COLLECTED ON WARREN AVENUE NEAR THE INTERSECTION WITH ELM STREET AND ANALYZED FOR RCRA METALS, PNAs AND PH. TWO (2) SAMPLES SHOULD BE COLLECTED IN REPRESENTATIVE AREAS ALONG DOUGLAS ROAD AND DEBOLT AVENUE. 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.



1993 WHEATON, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

— APPROXIMATE SITE LOCATION

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

SITE LOCATION	ST-004: DEBOLT AVE. NORTH OF PRAIRIE AVE.; WARREN AVE. FROM WASHINGTON ST. TO PROSPECT AVE.; DOUGLAS RD. FROM WILSON ST. TO ROGERS ST.
CLIENT	VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515



NOT TO SCALE

FIGURE	I
PROJECT NUMBER	TI16125
DATE	3/16/2016



POTENTIALLY IMPACTED PROPERTY (PIP) DETERMINATION FORM

SITE: Highland Avenue, Highland Court, and Lincoln Street, Downers Grove, Illinois ST-004 DATE: JANUARY 5, 2015

CLIENT: VILLAGE OF DOWNERS GROVE

INSPECTOR(S): RCB/MPM/BSM WEATHER CONDITIONS: COLD, BLUSTERY, SUNNY, 0°

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 AT THE SITE TO DETERMINE IF THE SOILS CAN BE CERTIFIED AS CLEAN CONSTRUCTION AND DEMOLITION DEBRIS (CCDD) PER THE REQUIREMENTS OF 35 IAC PART 1100.

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

- SITE IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT
- HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT SITE USE MAY POTENTIALLY IMPACT SOILS
- PROPERTY ADJACENT TO THE SITE IS IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT
- HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT USE OF ADJACENT PROPERTY MAY POTENTIALLY IMPACT SOILS AT THE SITE
- OTHER : SOIL PH ANALYSIS IS REQUIRED PER 35 IAC PART 1100.20(g)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: N/A BACKGROUND PID READING: _____

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

Notes:

The projects involve road resurfacing activities including the removal and replacement of curb and gutter and full-depth pavement throughout, possible pavement widening, with 12" - 24" undercuts anticipated in spot locations.

HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA- ENVIRONMENTAL DATABASE REPORT

HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)

SITE RECONNAISSANCE ON 1/5/15

IDENTIFIED HISTORICAL USES:

ALL ADJOINING PROPERTIES OF THE SITE WERE DEVELOPED BETWEEN 1946 AND 1961. THE ADJOINING PROPERTIES OF HIGHLAND COURT ARE RESIDENTIAL. THE ADJOINING PROPERTIES TO THE EAST SIDE OF HIGHLAND AVENUE, WITH THE EXCEPTION OF THE ADJOINING PROPERTIES OF OGDEN AVENUE, ARE RESIDENTIAL. THE ADJOINING PROPERTIES OF HIGHLAND AVENUE AND OGDEN AVENUE ARE COMMERCIAL. THE ADJOINING PROPERTIES TO THE WEST OF HIGHLAND AVENUE ARE COMMERCIAL AND RECREATIONAL (BASEBALL FIELD). THE ADJOINING PROPERTIES OF LINCOLN STREET ARE RESIDENTIAL.

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

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

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

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

GLORIA DEI LUTHERAN CHURCH AT 4501 MAIN STREET WAS LISTED IN THE RGA LUST, UST, AND LUST DATABASES. THE PROPERTY WAS LISTED IN THE RGA LUST DATABASE FOR THE YEARS 2007-2012. IN THE UST DATABASE ONE 1500 GALLON TANK OF HEATING OIL WAS REPORTED ON THE PROPERTY. THE TANK WAS LAST USED ON 12/31/1973 AND THE DATE THE OSFM WAS FIRST NOTIFIED WAS NOT REPORTED. THE TANK IS EXEMPT FROM REGISTRATION. THE OTHER PETROLEUM LUST INCIDENT WAS DATED 06/26/2007 AND THE NFA/NFR LETTER WAS RECEIVED ON 10/02/2007.

DOWNERS GROVE NORTH HIGH SCHOOL AT 4436 MAIN STREET WAS LISTED IN THE RGA LUST, LUST, UST, AND RCRA-CESQG DATABASES. THE PROPERTY WAS LISTED IN THE RGA LUST DATABASE FOR THE YEARS 2002-2012. THE OTHER PETROLEUM LUST INCIDENT WAS DATED 09/19/2001 AND THE DATE THE NFA/NFR LETTER WAS RECEIVED WAS NOT REPORTED. IN THE UST DATABASE ONE 15,000 GALLON TANK OF HEATING OIL AND ONE 1,500 GALLON TANK OF HEATING OIL WERE REPORTED ON THE PROPERTY. THE 15,000 GALLON TANK WAS LAST USED ON 12/31/1973 AND THE OSFM WAS FIRST NOTIFIED ON 7/6/2001. THE 1,500 GALLON TANK WAS LAST USED ON 12/31/1973 AND THE OSFM WAS FIRST NOTIFIED ON 7/6/2001. THE PROPERTY WAS LISTED IN THE RCRA-CESQG DATABASE FOR IGNITABLE HAZARDOUS MATERIAL, CORROSIVE HAZARDOUS WASTE MATERIAL, REACTIVE HAZARDOUS WASTE MATERIAL, ARSENIC, CHROMIUM, MERCURY, BENZENE, METHYL ETHYL KETONE, POTASSIUM CYANIDE, AND FORMIC ACID. NO VIOLATIONS WERE FOUND.



IS THERE PHYSICAL EVIDENCE OF SOIL CONTAMINATION

YES NO

(IF YES, IDENTIFY PHYSICAL EVIDENCE)

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

IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS?

YES NO

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

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

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

NOT APPLICABLE

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

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

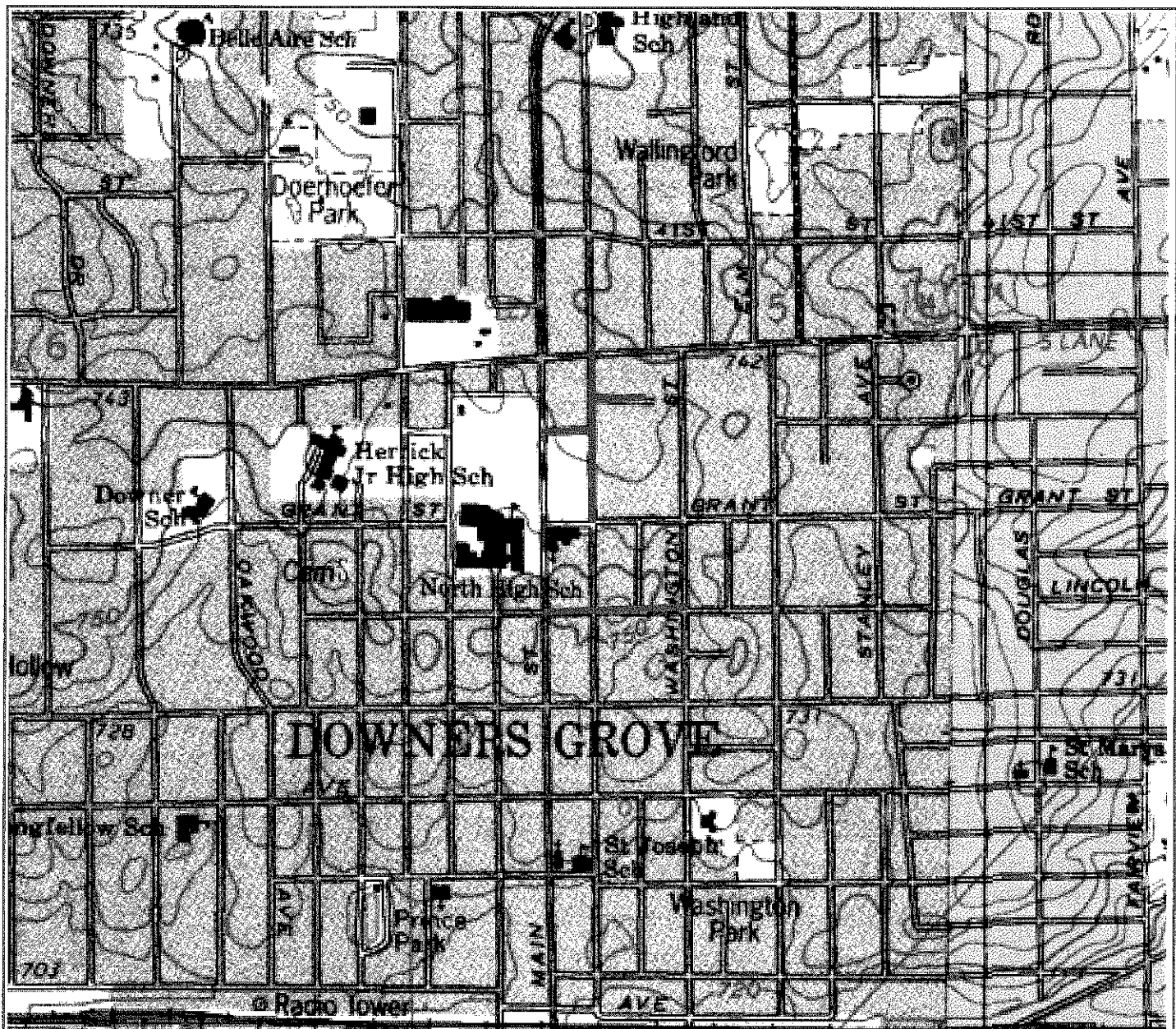
TRUE NORTH RECOMMENDS COLLECTING UP TO THREE (3) SOIL SAMPLES ALONG THE PROJECT AREA FOR A COMBINATION OF THE ABOVE CONSTITUENTS WHICH WERE SELECTED BASED ON THE IDENTIFIED PIPs AND TYPICAL CCDD FACILITY REQUIREMENTS. A SOIL SAMPLE SHOULD BE COLLECTED AND ANALYZED FOR THE ABOVE PARAMETERS NEAR THE INTERSECTION OF HIGHLAND COURT AND MAIN STREET AND NEAR THE INTERSECTION OF HIGHLAND AVENUE AND GRANT STREET, AT A REPRESENTATIVE DEPTH FOR BTEX, PNAs, RCRA METALS, AND PH. THE REMAINING SOIL SAMPLING SHOULD BE COLLECTED FROM A REPRESENTATIVE DEPTH AND LOCATION ALONG LINCOLN STREET FOR PH.

ARE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

YES NO

NOT APPLICABLE

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.



1999 RIVER FOREST, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

----- APPROXIMATE SITE LOCATION

TRUE NORTH
CONSULTANTS
1240 IROQUOIS AVE, SUITE 206
NAPERVILLE, ILLINOIS 60563

SITE LOCATION	HIGHLAND AVE. FROM OGDEN AVE. TO GRANT ST. AND SHERMAN ST. FROM MAIN ST. TO HIGHLAND AVE. AND HIGHLAND CT. FROM HIGHLAND AVE. TO DEAD END AND LINCOLN ST. FROM MAIN ST. TO WASHINGTON ST., DOWNERS GROVE, ILLINOIS 60515
CLIENT	VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515



NOT TO SCALE

FIGURE	I
PROJECT NUMBER	TII4737
DATE	1/9/2015



POTENTIALLY IMPACTED PROPERTY (PIP) DETERMINATION FORM

ST-004: INVERNESS AVENUE FROM JANES AVENUE TO
 SITE: BELMONT ROAD, DOWNERS GROVE, ILLINOIS DATE: MARCH 7, 2016
 CLIENT: VILLAGE OF DOWNERS GROVE
 INSPECTOR(S): LCS/MMB WEATHER CONDITIONS: PARTLY CLOUDY, LOW 60s
 SCREENING METHOD: LIMITED HISTORICAL & REGULATORY RECORDS REVIEW AND SITE RECONNAISSANCE

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

FURTHER ASSESSMENT IS RECOMMENDED IS NOT RECOMMENDED BEYOND PH SAMPLING AND PID SCREENING AT THE SITE TO DETERMINE IF THE SOILS CAN BE CERTIFIED AS UNCONTAMINATED SOIL PER THE REQUIREMENTS OF 35 IAC PART 1100.

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

- SITE IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT
- HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT SITE USE MAY POTENTIALLY IMPACT SOILS
- PROPERTY ADJACENT TO THE SITE IS IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT
- HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT USE OF ADJACENT PROPERTY MAY POTENTIALLY IMPACT SOILS AT THE SITE
- OTHER : SOIL PH ANALYSIS IS REQUIRED PER 35 IAC PART 1100.20(g)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: _____ BACKGROUND PID READING: _____

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

Notes:

Scope of work includes resurfacing and roadway maintenance program.



HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA- ENVIRONMENTAL DATABASE REPORT

HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)

SITE RECONNAISSANCE ON MARCH 7, 2016

IDENTIFIED HISTORICAL USES:

INVERNESS AVENUE WAS DEVELOPED PRIOR TO 1939. ALL ADJOINING PROPERTIES ALONG THE SOUTH SIDE OF THE STREET APPEAR TO HAVE BEEN RESIDENTIAL STRUCTURES SINCE DEVELOPMENT. COMMERCIAL AND INDUSTRIAL DEVELOPMENT ALONG WISCONSIN AVENUE (PARALLEL STREET TO THE NORTH, WITH PROPERTIES ADJOINING INVERNESS) OCCURRED BETWEEN 1952 AND 1961.

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

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

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

TRICON INDUSTRIES AT 2325 WISCONSIN AVENUE IS LISTED IN THE RCRA-SQG DATABASE AS A SMALL QUANTITY GENERATOR OF D000, D001, D002, F001, F002, F006, F007, F008, F009, P106, U134 AND U186 WASTES WITH NO VIOLATIONS FOUND. SUBURBAN SELF STORAGE AT 2333 WISCONSIN AVENUE IS LISTED IN THE CERCLIS-NFRAP, CORRACTS, UST, RCRA NONGEN/NLR AND RAATS DATABASES AS A SMALL QUANTITY GENERATOR OF D001, F003, F004, F005, F006, F007, F008, F009, U002, U054, U154, U188, U220, U237 AND U238 WASTES WITH NO VIOLATIONS FOUND. 5400 JANES AVENUE IS LISTED AS A DRYCLEANERS AND IN THE RCRA-SQG, FINDS AND ECHO DATABASES AS A SMALL QUANTITY GENERATOR OF D001, F003 AND F005 WASTES WITH NO VIOLATIONS FOUND.

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

IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS? YES NO

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



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

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

NOT APPLICABLE

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

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

TRUE NORTH RECOMMENDS COLLECTING THREE (3) SAMPLES AT THE PROJECT LOCATION. ONE (1) SAMPLE SHOULD BE COLLECTED NEAR THE INTERSECTION OF JANES AVENUE AND INVERNESS AVENUE. ONE (1) SAMPLE SHOULD BE COLLECTED ON INVERNESS AVENUE, NEAR THE BACK OF THE PROPERTY AT 2325 WISCONSIN AVENUE. ONE (1) SAMPLE SHOULD BE COLLECTED ON INVERNESS AVENUE, NEAR THE BACK OF THE PROPERTY AT 2333 WISCONSIN AVENUE. ALL 3 SAMPLES SHOULD BE ANALYZED FOR VOCs, RCRA METALS AND PH.

ARE THERE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

YES NO

NOT APPLICABLE

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.



1993 WHEATON, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

— APPROXIMATE SITE LOCATION

<p>1240 IROQUOIS AVE, SUITE 206 NAPERVILLE, ILLINOIS 60563</p>	SITE LOCATION	ST-004: INVERNESS AVENUE FROM JANES AVENUE TO BELMONT ROAD	FIGURE	1
	CLIENT	VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515	PROJECT NUMBER	TII6125
			DATE	3/16/2016



NOT TO SCALE



POTENTIALLY IMPACTED PROPERTY (PIP) DETERMINATION FORM

SITE: Walnut Avenue, Downers Grove, IL ST-004 DATE: JANUARY 5, 2015

CLIENT: VILLAGE OF DOWNERS GROVE

INSPECTOR(S): RCB/MPM/BPM WEATHER CONDITIONS: COLD, BLUSTERY, SUNNY, 0°

SCREENING METHOD: LIMITED HISTORICAL & REGULATORY RECORDS AND SITE RECONNAISSANCE

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

NON-PIP PIP

FURTHER ASSESSMENT IS RECOMMENDED IS NOT RECOMMENDED BEYOND PH SAMPLING AND PID SCREENING AT THE SITE TO DETERMINE IF THE SOILS CAN BE CERTIFIED AS UNCONTAMINATED SOIL PER THE REQUIREMENTS OF 35 IAC PART 1100.

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

- SITE IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT
- HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT SITE USE MAY POTENTIALLY IMPACT SOILS
- PROPERTY ADJACENT TO THE SITE IS IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT
- HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT USE OF ADJACENT PROPERTY MAY POTENTIALLY IMPACT SOILS AT THE SITE
- OTHER : SOIL PH ANALYSIS IS REQUIRED PER 35 IAC PART 1100.20(g)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: N/A BACKGROUND PID READING: _____

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

Notes:

The projects involve road resurfacing activities including the removal and replacement of curb and gutter and full-depth pavement throughout, possible pavement widening, with 12" - 24" undercuts anticipated in spot locations.



HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA- ENVIRONMENTAL DATABASE REPORT

HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)

SITE RECONNAISSANCE ON

IDENTIFIED HISTORICAL USES:

THE PROJECT AREA HAS BEEN RESIDENTIAL SINCE ITS DEVELOPMENT BETWEEN APPROXIMATELY 1946 AND 1961. THE PROJECT AREA WAS AGRICULTURAL LAND PRIOR TO THIS RESIDENTIAL DEVELOPMENT.

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

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

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

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

BELLA CARPET AND DRAPERY CLEANING AT 5748 WALNUT AVENUE WAS LISTED IN THE EDR US HISTORIC CLEANERS DATABASE FOR 2011 AND 2012. AARK TRUCK REPAIR INC AT 5624 WALNUT AVENUE WAS LISTED IN THE EDR US HISTORIC AUTO STATIONS DATABASE FOR THE YEAR 2004. SITE RECONNAISSANCE ACTIVITIES DETERMINED THESE TO BE ERRONEOUS LISTINGS AS THE PROPERTIES ARE SINGLE AND MULTI FAMILY RESIDENCES. PICTURES OF THE PROPERTIES ARE INCLUDED IN THIS PIP EVALUATION.

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

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

IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS? YES NO

NO ADDITIONAL ASSESSMENT BEYOND SOIL PH SAMPLING IS DEEMED NECESSARY PER 35 IAC PART 1100.20(G).



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

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

NOT APPLICABLE

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

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

TRUE NORTH RECOMMENDS COLLECTING ONE (1) SOIL SAMPLE AT THE PROJECT LOCATION. THE ABOVE CONSTITUENTS WERE SELECTED BASED ON TYPICAL CCDD FACILITY REQUIREMENTS AND LACK OF IDENTIFIED PIPs. A SOIL SAMPLE SHOULD BE COLLECTED AND ANALYZED FOR SOIL PH ALONG WALNUT AVENUE AT A REPRESENTATIVE LOCATION AND DEPTH.

ARE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?



YES NO
 NOT APPLICABLE

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.



1999 RIVER FOREST, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

— APPROXIMATE SITE LOCATION

 1240 IROQUOIS AVE, SUITE 206 NAPERVILLE, ILLINOIS 60563	SITE LOCATION WALNUT AVENUE FROM COLLEGE ROAD TO DEAD END NEAR I-355 DOWNERS GROVE, ILLINOIS 60515	 NOT TO SCALE	FIGURE I
	CLIENT VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515		PROJECT NUMBER T114737 DATE 1/9/2015



POTENTIALLY IMPACTED PROPERTY (PIP) DETERMINATION FORM

ST-004: RIDGEWOOD CIRCLE FROM 61ST STREET TO DUNHAM ROAD; HILLCREST COURT EAST OF RIDGEWOOD CIRCLE

SITE: DOWNERS GROVE, ILLINOIS DATE: MARCH 7, 2016

CLIENT: VILLAGE OF DOWNERS GROVE

INSPECTOR(S): LCS/MMB WEATHER CONDITIONS: PARTLY CLOUDY, LOW 60s

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

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

FURTHER ASSESSMENT IS RECOMMENDED IS NOT RECOMMENDED BEYOND PH SAMPLING AND PID SCREENING AT THE SITE TO DETERMINE IF THE SOILS CAN BE CERTIFIED AS UNCONTAMINATED SOIL PER THE REQUIREMENTS OF 35 IAC PART 1100.

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

- SITE IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT
- HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT SITE USE MAY POTENTIALLY IMPACT SOILS
- PROPERTY ADJACENT TO THE SITE IS IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT
- HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT USE OF ADJACENT PROPERTY MAY POTENTIALLY IMPACT SOILS AT THE SITE
- OTHER : SOIL PH ANALYSIS IS REQUIRED PER 35 IAC PART 1100.20(g)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: _____ BACKGROUND PID READING: _____

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

Notes:

Scope of work includes resurfacing and roadway maintenance program .



HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA- ENVIRONMENTAL DATABASE REPORT
 HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)
 SITE RECONNAISSANCE ON MARCH 7, 2016

IDENTIFIED HISTORICAL USES: HILLCREST COURT AND RIDGEWOOD CIRCLE WAS DEVELOPED BETWEEN 1988 AND 1993. ALL ADJOINING PROPERTIES ALONG BOTH HILLCREST COURT AND RIDGEWOOD CIRCLE APPEAR TO HAVE BEEN RESIDENTIAL STRUCTURES SINCE DEVELOPMENT.

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

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

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

6023 DUNHAM ROAD APPEARS IN THE HISTORIC CLEANERS DATABASE FROM 1999 TO 2012. THE PROPERTY DOES NOT ADJOIN THE SITE AND IS LOCATED OVER 500 FEET FROM THE PROJECT BOUNDARY, THEREFORE, IT IS NOT CONSIDERED A PIP.

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

IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS? YES NO

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



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

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

NOT APPLICABLE

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

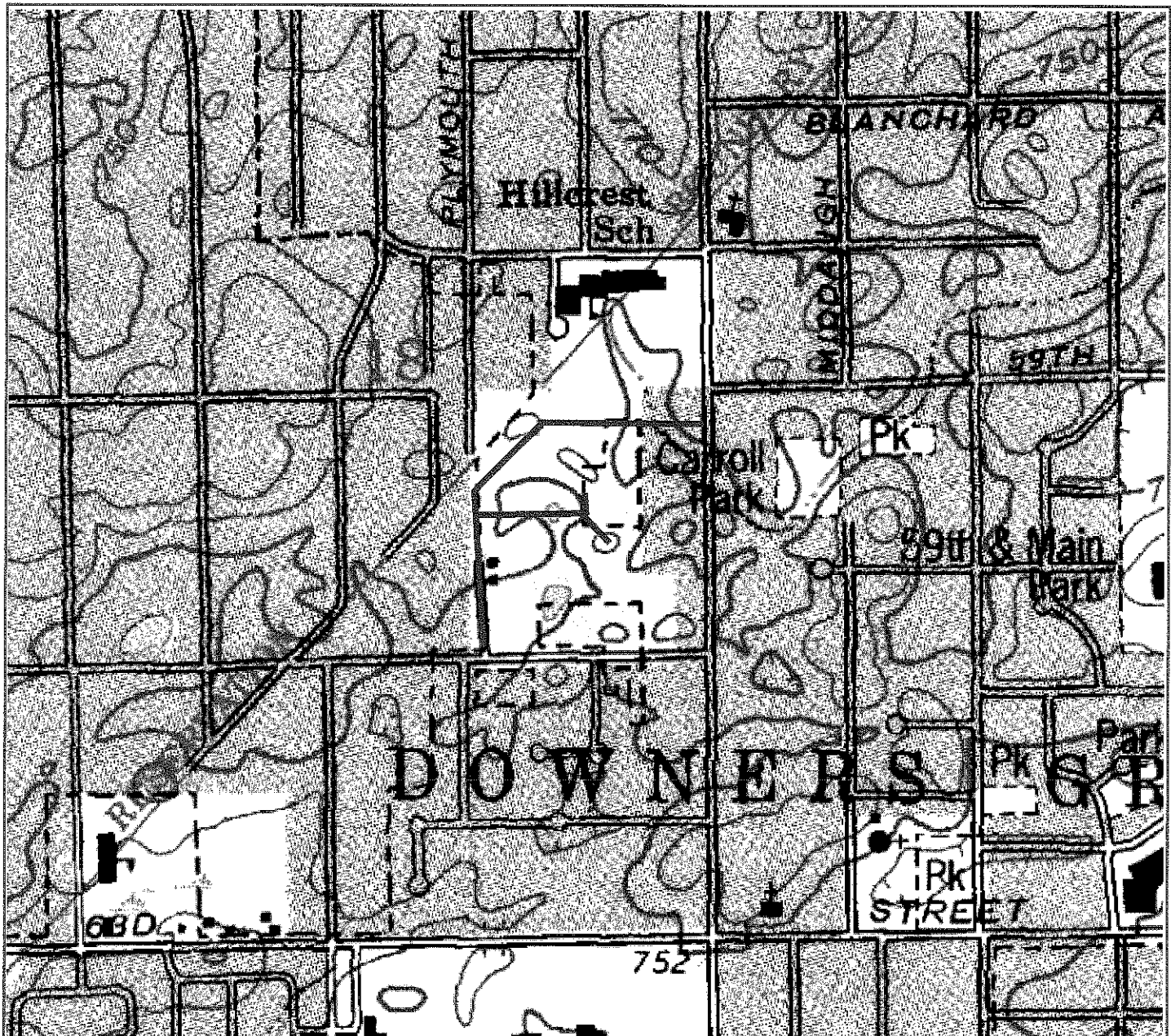
PROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF CONCERN.

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
 NOT APPLICABLE

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.



1993 WHEATON, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

— APPROXIMATE SITE LOCATION

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

SITE LOCATION	ST-004: RIDGEWOOD CIRCLE FROM 61ST STREET TO DUNHAM ROAD; HILLCREST COURT EAST OF RIDGEWOOD CIRCLE
CLIENT	VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515



NOT TO SCALE

FIGURE	I
PROJECT NUMBER	TII6125
DATE	3/16/2016



POTENTIALLY IMPACTED PROPERTY (PIP) DETERMINATION FORM

Belmont Road and 64th Street, Downers Grove, Illinois

SITE: ST-004

DATE: JANUARY 5, 2015

CLIENT: VILLAGE OF DOWNERS GROVE

INSPECTOR(S): RCB/MPM/BPM

WEATHER CONDITIONS: COLD, BLUSTERY, SUNNY, 0°

SCREENING METHOD: LIMITED HISTORICAL & REGULATORY RECORDS 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 AT THE SITE TO DETERMINE IF THE SOILS CAN BE CERTIFIED AS CLEAN CONSTRUCTION AND DEMOLITION DEBRIS (CCDD) PER THE REQUIREMENTS OF 35 IAC PART 1100.

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

- SITE IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT
- HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT SITE USE MAY POTENTIALLY IMPACT SOILS
- PROPERTY ADJACENT TO THE SITE IS IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT
- HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT USE OF ADJACENT PROPERTY MAY POTENTIALLY IMPACT SOILS AT THE SITE
- OTHER: SOIL PH ANALYSIS IS REQUIRED PER 35 IAC PART 1100.201(G)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: N/A

BACKGROUND PID READING: _____

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

Notes:

The projects involve road resurfacing activities including the removal and replacement of curb and gutter and full-depth pavement throughout, possible pavement widening, with 12" - 24" undercuts anticipated in spot locations.



HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA- ENVIRONMENTAL DATABASE REPORT

HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)

SITE RECONNAISSANCE ON 1/5/15

IDENTIFIED HISTORICAL USES:

ALL ADJOINING PROPERTIES OF THE STREETS IN THE SITE ARE COMMERCIAL. THE EAST SIDE WAS DEVELOPED BETWEEN 1962 AND 1974. THE WEST AND NORTH SIDES WERE DEVELOPED BETWEEN 1974 AND 1993. PRIOR TO DEVELOPMENT THESE AREAS WERE UTILIZED FOR AGRICULTURE.

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

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

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

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

MOBIL OIL CORP AT 2181 63RD STREET WAS LISTED IN THE LUST AND RCRA-SQG DATABASES FOR GASOLINE, IGNITABLE HAZARDOUS WASTE, AND LEAD. THE GASOLINE LUST INCIDENT WAS DATED 11/12/2009 AND RECEIVED AN NFA/NFR LETTER ON 08/17/2010. THE SQG VIOLATION DATE WAS DETERMINED TO BE 07/10/1997 AND THE COMPLIANCE DATE 09/05/1997.

BUCKY'S EXPRESS # 519 AT 2181 63RD STREET WAS LISTED IN THE UST DATABASE FOR GASOLINE AND USED OIL. IN THE DATABASE FIVE 10,000 GALLON GASOLINE TANKS, ONE 8,000 GALLON GASOLINE TANK, ONE 5,000 GALLON GASOLINE TANK, AND ONE 550 GALLON USED OIL TANK WERE REPORTED ON THE PROPERTY. THE LAST USED DATE OF THE TANKS WASN'T REPORTED AND THE OSFM WAS FIRST NOTIFIED ON 5/5/1986 FOR HALF OF THE TANKS AND 10/22/1991 FOR THE OTHER HALF. HALF OF THE TANKS ARE CURRENTLY IN USE AND THE OTHER HALF IS EXEMPT FROM REGISTRATION.

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

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



IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS?

YES NO

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

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

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

NOT APPLICABLE

	pH	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	2	1		1		1			
Bluff City Materials	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hanson Materials	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliable Materials Lyons	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulcan Construction	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Heartland Recycling Aurora	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Parameters Required:									

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

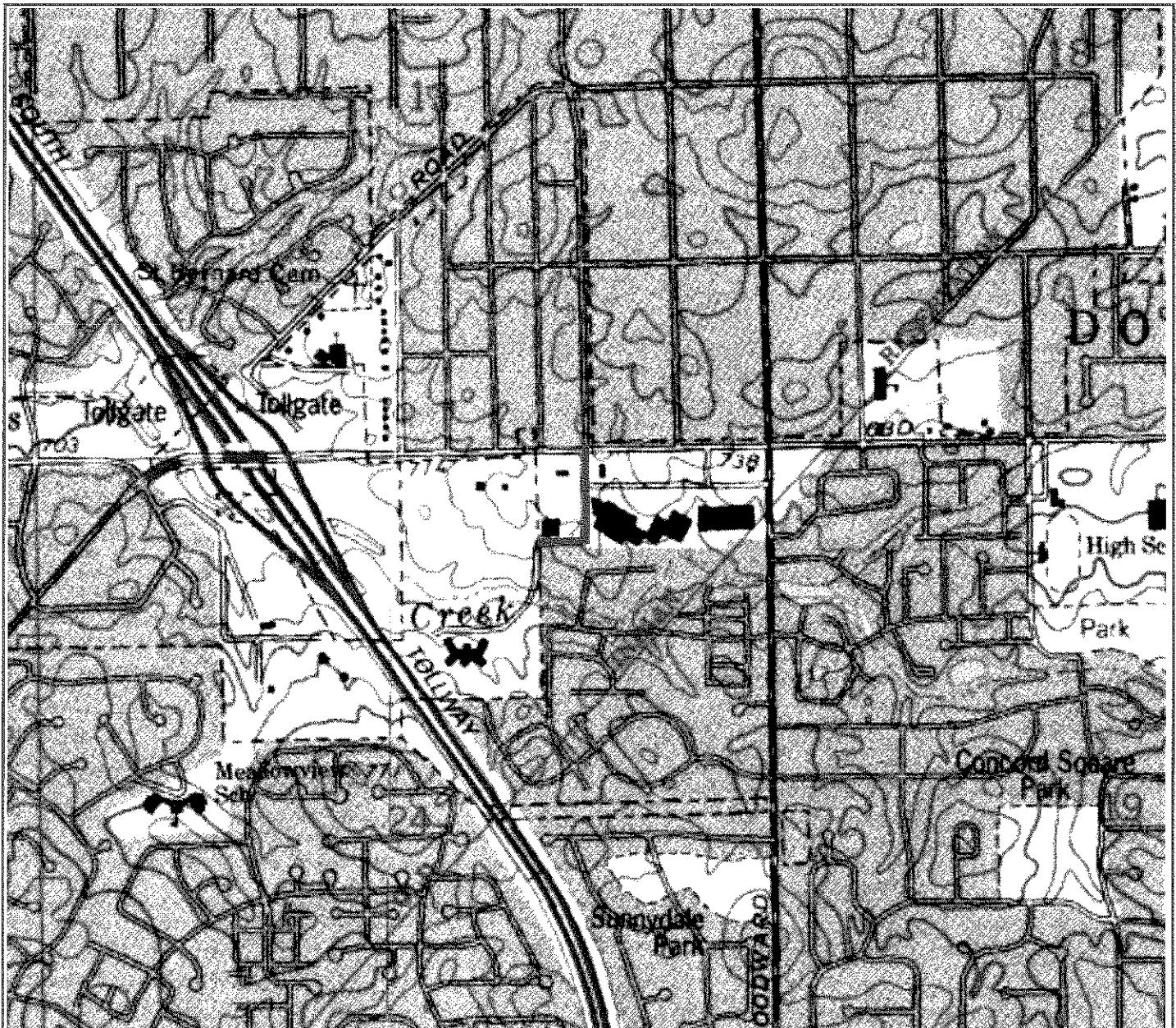
TRUE NORTH RECOMMENDS COLLECTING UP TO TWO (2) SOIL SAMPLES ALONG THE PROJECT AREA FOR A COMBINATION OF THE ABOVE CONSTITUENTS WHICH WERE SELECTED BASED ON THE IDENTIFIED PIPs AND TYPICAL CCDD FACILITY REQUIREMENTS. A SOIL SAMPLE SHOULD BE COLLECTED AND ANALYZED FOR BETX, PNAs, RCRA METALS AND PH ON BELMONT ROAD NEAR THE INTERSECTION WITH 63RD STREET AT A REPRESENTATIVE DEPTH AND LOCATION. THE REMAINING SOIL SAMPLING SHOULD BE COLLECTED FROM A REPRESENTATIVE DEPTH AND LOCATION ALONG 64TH STREET FOR PH.

ARE ANY OTHER SAMPLING OR ASSESSMENT REQUIREMENTS?

YES NO



NOT APPLICABLE

SOIL PID SCREENING SHOULD BE PERFORMED DURING SOIL SAMPLING ACTIVITIES.



1999 RIVER FOREST, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

————— APPROXIMATE SITE LOCATION

 1240 IROQUOIS AVE, SUITE 206 NAPERVILLE, ILLINOIS 60563	SITE LOCATION BELMONT ROAD FROM 63RD STREET TO 64TH AND 64TH STREET FROM BELMONT ROAD TO DEAD END DOWNERS GROVE, ILLINOIS 60515	 NOT TO SCALE	FIGURE I
	CLIENT VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515		PROJECT NUMBER TII4737 DATE 1/9/2015



POTENTIALLY IMPACTED PROPERTY (PIP) DETERMINATION FORM

ST-004: PRETISS DRIVE FROM PUFFER ROAD TO WOODWARD AVENUE; MULTIPLE STREETS BOUNDED BY 63RD STREET, SPRINGSIDE AVENUE, PRETISS DRIVE AND WOODWARD

SITE: AVENUE, DOWNERS GROVE, ILLINOIS DATE: MARCH 7, 2016

CLIENT: VILLAGE OF DOWNERS GROVE

INSPECTOR(S): LCS/MMB WEATHER CONDITIONS: PARTLY CLOUDY, LOW 60s

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

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

FURTHER ASSESSMENT IS RECOMMENDED IS NOT RECOMMENDED BEYOND PH SAMPLING AND PID SCREENING AT THE SITE TO DETERMINE IF THE SOILS CAN BE CERTIFIED AS UNCONTAMINATED SOIL PER THE REQUIREMENTS OF 35 IAC PART 1100.

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

- SITE IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT
- HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT SITE USE MAY POTENTIALLY IMPACT SOILS
- PROPERTY ADJACENT TO THE SITE IS IDENTIFIED IN FEDERAL, STATE OR LOCAL REGULATORY DATABASE THAT SUGGESTS POTENTIAL SOIL IMPACT
- HISTORICAL INFORMATION SUGGESTS PAST OR CURRENT USE OF ADJACENT PROPERTY MAY POTENTIALLY IMPACT SOILS AT THE SITE
- OTHER : SOIL PH ANALYSIS IS REQUIRED PER 35 IAC PART 1100.20(g)

FIELD SCREENING DOCUMENTATION

PID MAKE & MODEL: _____ BACKGROUND PID READING: _____

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

Notes:

Scope of work includes resurfacing and roadway maintenance program.



HISTORICAL USE & REGULATORY REVIEW SUMMARY

SOURCE OF INFORMATION: EDR VISTA- ENVIRONMENTAL DATABASE REPORT

HISTORICAL AERIALS (WWW.HISTORICAERIALS.COM)

SITE RECONNAISSANCE ON MARCH 7, 2016

IDENTIFIED HISTORICAL USES:

PRENTISS DRIVE WAS DEVELOPED BETWEEN 1962 AND 1974. ALL ADJOINING PROPERTIES NORTH OF PRENTISS DRIVE TO BREASTED AVENUE APPEAR TO HAVE BEEN DEVELOPED BETWEEN 1974 AND 1988. ALL ADJOINING PROPERTIES NORTH OF BREASTED AVENUE TO 63RD STREET APPEAR TO HAVE BEEN DEVELOPED BETWEEN 1988 AND 1993. COMMERCIAL AND INDUSTRIAL DEVELOPMENT ALONG WOODWARD AVENUE OCCURRED BETWEEN 1974 AND 1988.

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

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

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

6305 WOODWARD AVENUE IS LISTED IN THE HISTORIC CLEANERS DATABASE FROM 2001 TO 2007 IN ADDITION TO BEING LISTED IN THE RCRA-CESQG, FINDS AND ECHO DATABASES. 6340 WOODWARD AVENUE IS ALSO LISTED IN THE HISTORIC CLEANERS DATABASE FROM 1999 TO 2010; IN ADDITION TO BEING LISTED IN THE SRP, BOL, UIC, RCRA-CESQG, FINDS AND ECHO DATABASES.

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



IS LABORATORY SAMPLING NECESSARY TO EVALUATE SITE SOILS?

YES NO

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

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

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

NOT APPLICABLE

	pH	RCRA Metals	VOCs	BETX	SVOCs	PNAs	PCBs	Pesticides	MAC Table
Number of Samples	10	2	2			2			
Bluff City Materials	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hanson Materials	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reliable Materials Lyons	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vulcan Construction	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Heartland Recycling Aurora	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Parameters Required:									

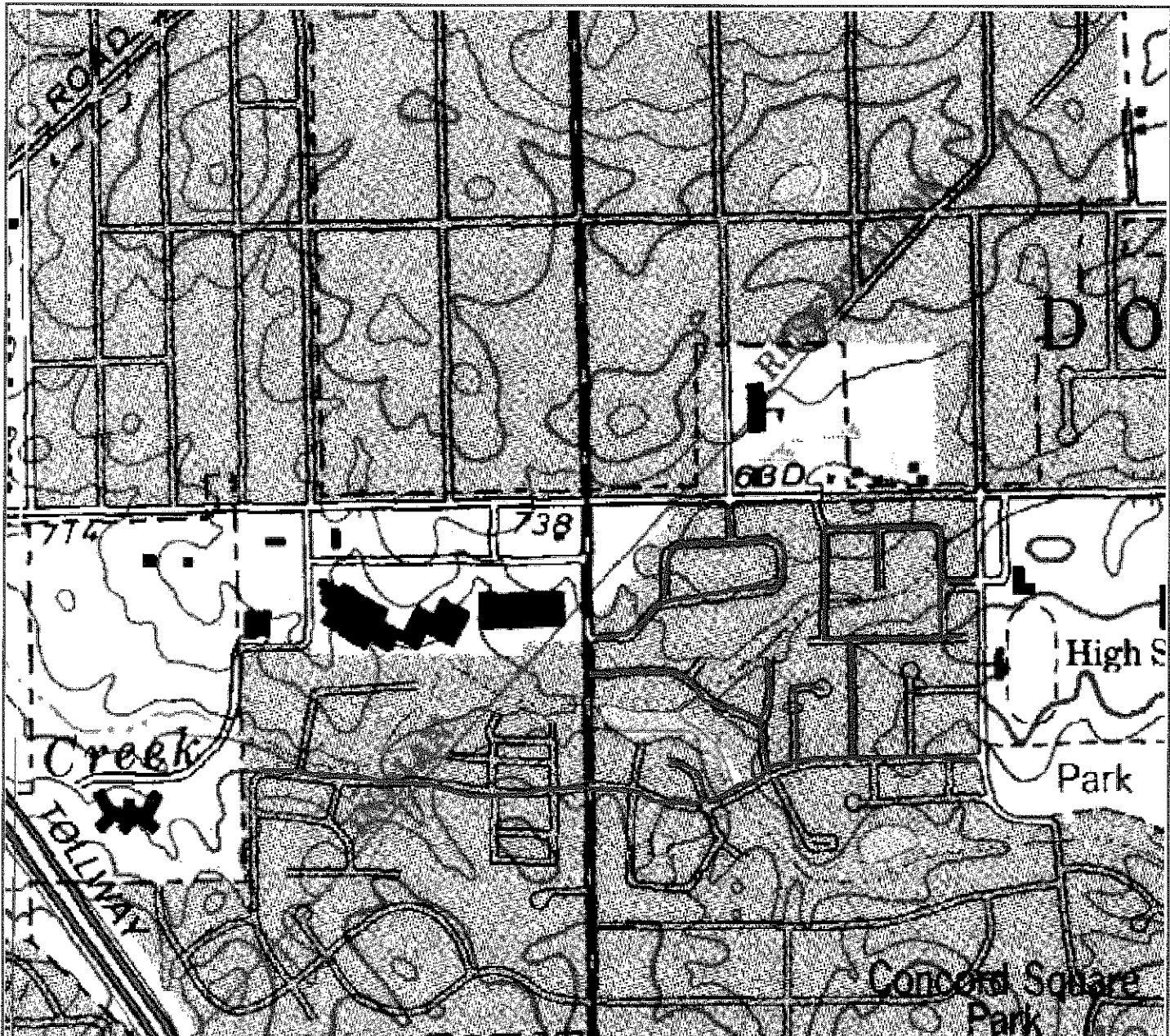
PROPOSED NUMBER OF SAMPLES TO BE COLLECTED FOR THE ABOVE CONSTITUENTS OF CONCERN.

TRUE NORTH RECOMMENDS COLLECTING TEN (10) SAMPLES AT THE PROJECT LOCATION. ONE (1) SAMPLE SHOULD BE COLLECTED NEAR THE INTERSECTION OF WOODWARD AVENUE AND HASTINGS AVENUE, AND ONE (1) SAMPLE SHOULD BE COLLECTED NEAR 6336 BRIGHTON STREET. BOTH SAMPLES SHOULD BE ANALYZED FOR VOCs, RCRA METALS, PNAs AND PH. EIGHT (8) SAMPLE SHOULD BE COLLECTED IN REPRESENTATIVE AREAS ALONG PRENTISS DRIVE, LOOMES AVENUE, BANBURY ROAD, WHIDDEN AVENUE, BREASTED AVENUE AND NASH STREET AND ANALYZED FOR 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.



1993 WHEATON, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

— APPROXIMATE SITE LOCATION

<p>1240 IROUOIS AVE, SUITE 206 NAPERVILLE, ILLINOIS 60563</p>	<p>SITE LOCATION ST-004: PRENTISS FROM PUFFER TO WOODWARD; MULTIPLE STREETS BOUNDED BY 63RD STREET, SPRINGSIDE, PRENTISS AND WOODWARD</p>	<p>NOT TO SCALE</p>	<p>FIGURE I</p>
	<p>CLIENT VILLAGE OF DOWNERS GROVE 5101 WALNUT AVENUE DOWNERS GROVE, ILLINOIS 60515</p>		<p>PROJECT NUMBER TII6125</p>
			<p>DATE 3/16/2016</p>