CUYAHOGA COUNTY BOARD OF HEALTH

REQUEST FOR PROPOSALS

RFP # 2020-01

SELECTION OF CONTRACTOR FOR THE FINAL CLOSURE OF THE SILVER OAK CONSTRUCTION AND DEMOLITION DEBRIS FACILITY, 26101 SOLON ROAD, OAKWOOD VILLAGE, OHIO 44146

RFP ISSUED: Tuesday, January 7, 2020 INQUIRY PERIOD BEGINS: Tuesday, January 7, 2020

PRE-PROPOSAL CONFERENCE: Wednesday, January 15, 2020 at 10:00 AM INQUIRY PERIOD ENDS: Wednesday, January 15, 2020 at 11:00 AM PROPOSAL DUE DATE: Tuesday, February 4, 2020 by 11:00 AM

Proposals received after the due date and time will not be evaluated and returned unopened

Issuing Department: Administration

Cuyahoga County Board of Health

5550 Venture Drive Parma, Ohio 44130 (216) 201-2000

All inquiries should be directed to: Judy Wirsching, CFO

Cuyahoga County Board of Health

5550 Venture Drive Parma, Ohio 44130 Phone: (216) 201-2000 bidquestions@ccbh.net

Offerors must note that all proposals and other material submitted will become the property of the Cuyahoga County Board of Health (CCBH) and may be returned only at the discretion of CCBH. Proprietary information should not be included in a proposal or supporting materials because CCBH will have the right to use any materials or ideas submitted in any proposal without compensation to the offeror. Additionally, all proposals will be open to the public after the award of the contract has been posted on the CCBH website.

ALL RESPONSES SHALL BE MARKED AS:

"SEALED BID" REOUEST FOR PROPOSALS

SELECTION OF CONTRACTOR FOR THE FINAL CLOSURE OF THE SILVER OAK CONSTRUCTION AND DEMOLITION DEBRIS FACILITY, 26101 SOLON ROAD, OAKWOOD VILLAGE, OHIO 44146 FOR THE CUYAHOGA COUNTY DISTRICT BOARD OF HEALTH

PROPOSALS ARE TO BE MAILED OR HAND-DELIVERED <u>DIRECTLY TO THE</u>
<u>ISSUING DEPARTMENT</u> SHOWN ABOVE. ANY PROPOSAL RECEIVED AFTER
THE TIME AND DATE SPECIFIED ABOVE WILL BE RETURNED AND UNOPENED.

PUBLIC NOTICE REQUEST FOR PROPOSALS RFP # 2020-01

The Cuyahoga County Board of Health is soliciting sealed proposals for the selection of a contractor with a background in the construction and demolition debris industry and in good standing with the Cuyahoga County Board of Health to complete the closure of the Silver Oak construction and demolition debris facility located at 26101 Solon Road, Oakwood Village, Ohio 44146. Completed proposals must be submitted to the Cuyahoga County Board of Health, 5550 Venture Drive, Parma, Ohio 44130 no later than 11:00 AM local time on Tuesday, February 4, 2020.

A pre-proposal conference is scheduled for Wednesday, January 15, 2020 at 10:00 AM at the Cuyahoga County Board of Health, 5550 Venture Drive, Parma, OH 44130. Attendees of the pre-proposal conference will be given the opportunity to visit the Silver Oak facility at the conclusion of the meeting. Attendance is recommended but not mandatory. Please RSVP to bidquestions@ccbh.net if you plan on attending.

This notice and proposal may be viewed at the following Board website: www.ccbh.net by clicking on the "Business" tab on the home page. Questions prior to the pre-proposal conference must be emailed to bidquestions@ccbh.net.

Judy Wirsching, CFO

Published in the Cleveland Plain Dealer on Wednesday, January 8, 2020

Proprietary Statement

This specification document in whole and or in part is the property of the Cuyahoga County Board of Health (hereinafter Board) and shall not be used for any purposes other than those expressly defined herein. The reproduction or dissemination of this document is strictly prohibited without the expressed written approval of the Board.

Commencement of Contract Performance

In order to protect the interests of the Board, a contract must be executed by the Board before the application set forth in this specification can be provided. The contract will not be processed and executed by the Board until the documents required in this specification are received by the Board from the successful Respondent. If a contract cannot be negotiated within fifteen (15) days of notification to the designated Respondent, the Board may terminate negotiations with the Respondent and negotiate a contract with another Respondent.

Project Description

The Cuyahoga County Board of Health is soliciting sealed proposals for the selection of a contractor with a background in the construction and demolition debris industry and/or conducting landfill closure activities and in good standing with the Cuyahoga County Board of Health to complete the closure of the Silver Oak construction and demolition debris facility located at 26101 Solon Road, Oakwood Village, Ohio 44146 in accordance with the rules set forth in Section 3745-400-12 of the Ohio Administrative Code.

Diversity Statement

As a local public health department, CCBH is a separate political subdivision of the State of Ohio and its jurisdiction includes a very diverse population comprised of a diverse workforce, businesses and community stakeholders. CCBH has a compelling interest in providing equal contracting opportunities to a diverse range of businesses and persons. Accordingly, CCBH will actively encourage and solicit the participation of diverse vendors and/or suppliers in its solicitation of bids for this project.

All potential suppliers who are able to provide high-quality, cost competitive products and services will be considered regardless of characteristics including race, color, religion, gender, age, or national origin.

All potential suppliers are invited to register their business, including their product, commodity or service, with CCBH.

I. <u>NOTICE TO RESPONDENTS</u>

Sealed proposals will be received in the Office of the Chief Fiscal Officer of the Cuyahoga County Board of Health, 5550 Venture Drive, Parma, Ohio 44130 until 11:00 AM, (local time), Tuesday, February 4, 2020 for the following:

Selection of contractor for the final closure of the Silver Oak construction and demolition debris facility, 26101 Solon Road, Oakwood Village, Ohio 44146.

Services are to be provided and completed within a five (5) year time period from the date of signing the contract unless otherwise approved by CCBH.

II. PROPOSAL REQUIREMENTS

A. PRE-PROPOSAL CONFERENCE

There will be a pre-proposal conference on Wednesday, January 15, 2020 at 10:00 AM.

The pre-proposal conference will be held at the Cuyahoga County Board of Health, 5550 Venture Drive, Parma, OH, 44130. Attendees of the pre-proposal conference will be given the opportunity to visit the Silver Oak facility at the conclusion of the meeting.

It is recommended that interested respondents attend the pre-proposal conference but it is not mandatory.

Subsequent to the pre-proposal conference, refer to the Cuyahoga County Board of Health website www.ccbh.net by clicking on the "Business" tab on the home page, for current updates, forms, and questions and answers.

B. ADDENDA

Any changes or additions to the specifications will be delineated in the form of an addendum which will be mailed to all interested Respondents who are known to the Office of the Chief Financial Officer to have received a complete set of proposal documents. No addenda will be issued later than seventy-two (72) hours prior to the date for receipt of proposals.

All prospective respondents shall be responsible for routinely checking the Cuyahoga County Board of Health website (www.ccbh.net) for issued addenda and other relevant information.

The Board shall not be responsible for the failure of a prospective respondent to obtain addenda and other information issued at anytime, related to this RFP.

C. PROPOSAL SUBMISSION DEADLINE

The proposal documents must be received at the following location no later than 11:00 A.M. local time on the date below:

Tuesday, February 4, 2020 Cuyahoga County Board of Health Office of the Chief Fiscal Officer 5550 Venture Drive Parma, Ohio 44130

LATE PROPOSALS WILL NOT BE ACCEPTED.

The official clock for the determination of 11:00 A.M., local time shall be the time clock located in the Board's Administrative Offices at the address shown above.

The proposal documents shall be submitted in a sealed envelope which is clearly identified

with the above address and a description of the work to be performed as provided in the specification.

PROPOSALS SENT BY FACSIMILE OR EMAIL WILL NOT BE ACCEPTED.

D. <u>TECHNICAL REQUIREMENTS</u>

Refer to Appendix 1-4 Scope of Work and Respondent Pricing Sheet.

E. PROPOSAL DOCUMENT REQUIREMENTS

The Respondent shall submit the following documents with the proposal:

1. Pricing Document(s) (**ORIGINAL SIGNATURE ONLY**)

All Respondents submitting proposals must submit their document signed.

The pricing document information is in Appendix 1-4.

2. Non-Collusion Affidavit (ORIGINAL SIGNATURE & NOTARIZED)

All Respondents submitting proposals must submit this signed and notarized document for the proposal to be considered.

3. Respondent's Reference Sheet – Appendix 1-1.

All Respondents submitting proposals must submit this document for the proposal to be considered.

- 4. All Bidders are required to submit a Bid Guaranty with their bid proposal in order to be considered in the evaluation process.
 - §153.54 of the Ohio Revised Code [Bid guaranty to be filed with bid] provides that (A) Each person bidding for a contract with the state or any political subdivision, district, institution, or other agency thereof, excluding therefrom the department of transportation, for any public improvement shall file with the bid, a bid guaranty in the form of either:
 - (1) A bond in accordance with division (B) of this section for the full amount of the bid;
 - (2) A certified check, cashier's check, or letter of credit pursuant to Chapter 1305 of the Revised Code, in accordance with division (C) of this section. Any such letter of credit is revocable only at the option of the beneficiary state, political subdivision, district, institution, or agency. The amount of the certified check, cashier's check, or letter of credit shall be equal to ten per cent of the bid.

Bid Guaranty's will be returned, to all unsuccessful bidders, immediately. The bid guaranty will be returned to the successful bidder upon execution of a contract.

Blank copies of documents listed under Items 1, 2, and 3 above have been included in the Appendix of this specification for completion and submission by the Respondent.

DOCUMENTS LISTED UNDER 1 AND 2 MUST HAVE ORIGINAL SIGNATURES.

COPIES WILL BE ACCEPTABLE ONLY IF THEY CONTAIN <u>ORIGINAL</u> SIGNATURES IN <u>BLUE INK.</u>

IN ADDITION ONLY THE NON-COLLUSION AFFIDAVIT SHALL BE NOTARIZED.

PROPOSALS MUST CONTAIN THE PRICING DOCUMENT WITH AN ORIGINAL SIGNATURE, A NOTARIZED NON-COLLUSION AFFIDAVIT WITH AN ORIGINAL SIGNATURE, AND THE RESPONDENT'S REFERENCE SHEET.

III. PROPOSAL EVALUATION

A. <u>CRITERIA TO BE EVALUATED</u>

1. REQUIRED DOCUMENTS

All documents required in Section II.E. PROPOSAL DOCUMENT REQUIREMENTS must be submitted.

2. <u>TECHNICAL REQUIREMENTS</u>

All specifications outlined in Section II.D. TECHNICAL REQUIREMENTS must be met.

B. METHOD OF EVALUATION

The Board will review all information submitted by the Respondent and compare it to the requirements outlined in this RFP. All documents which are submitted as part of the sealed proposal process shall be evaluated. The Board reserves the right to negotiate further with one or more Respondents who submit proposals that are responsive to the requirements herein. The contract shall be awarded to the Respondent with whom the Board negotiates the best and/or lowest proposal. No consideration will be given to proposals which offer incentives or concessions.

If the Offeror's proposal includes use of State of Ohio or local government certified MBE subcontractors, the Offeror must (a) state the specific percentage of the cost of the Work that it will set aside for State of Ohio or local government certified MBE subcontractors only; (b) identify the State of Ohio or local government certified MBE subcontractors including name, address and where certified; and (c) identify proposed portions of the Work to be performed by the State of Ohio or local government certified MBE subcontractors.

The contract shall be awarded to the Respondent with whom the Board negotiates the best and/or lowest proposal. No consideration will be given to proposals which offer incentives or concessions.

Responses must be submitted with one (1) original and five (5) copies. All proposals submitted will become the property of the Board and will not be returned. The original proposals shall be postmarked as such or be readily identifiable as the original. The following terms and conditions shall apply to the proposals:

- 1. No proposal shall be withdrawn after it has been deposited with the Board of Health.
- 2. All proposals submitted will be in effect for sixty (60) calendar days from the due date. Proposals will be accepted or rejected within this period.
- 3. The Board assumes no responsibility or liability for costs incurred in the preparation and/or submission of any proposal.
- 4. Corrections of errors in a proposal after the opening of proposals shall not be allowed except for extension errors and/or math errors which are clearly evident.
 - Correction of errors allowed by this paragraph must be accomplished within two (2) working days after the opening of proposals.
- 5. The Board reserves the right to consider all elements entering into the question of determining the responsibility of a Respondent.
- 6. The Board reserves the right to reject any or all proposals for any reason.
- 7. Any proposal which is incomplete, conditional, obscure, or which contains additions or deletions not called for or irregularities of any kind shall be rejected.
- 8. To ensure fair consideration for all respondents the Board **prohibits** prospective respondent's communication with any department or employee during the submission process. Questions relative to the specifications on the proposal shall be addressed during the pre-proposal conference.
- 9. Pursuant to Section 149.43 of the Ohio Revised Code, the proposal may be considered a public record and be released upon request.
 - The Board will treat any documents submitted with the proposal as a public document unless informed in writing by Bidder that it considers the document to contain trade secrets under Ohio law. The Board may require additional information in support of such a claim.
- 10. It is understood that time is of the essence and this provision applies to all terms and conditions contained herein.

IV. AWARD OF CONTRACT - REQUIREMENTS

See attached Appendix 1-3 for Contract Terms and Conditions.

A. AWARD OF THE CONTRACT

<u>CONTRACT AWARD.</u> CCBH plans to award the Contract based on the schedule in the RFP, if CCBH decides the Project is in the best interests of CCBH and the State and has not changed the award date.

The signature page for the Contract is included in Appendix 1-3 of this RFP. In order for an Offeror's Proposal to remain under active consideration, the Offeror must sign, the one (1) copy enclosed, in blue ink and return the signed Contract to CCBH with its response. Submittal of a signed Contract does not imply that an Offeror will be awarded the Contract. In awarding the Contract, CCBH will issue an award letter to the selected Contractor. The Contract will not be binding on CCBH until the duly authorized representative of CCBH signs the original copy and returns one (1) copy to the Contractor, the Agency issues a purchase order, and all other prerequisites identified in the Contract have occurred.

CCBH expects the Contractor to commence work within thirty (30) days of contract award or access to the site is obtained, whichever is applicable. If CCBH awards a Contract pursuant to this RFP and the Contractor is unable or unwilling to commence the work, CCBH reserves the right to cancel the Contract and return to the original RFP process and evaluate any remaining Offeror Proposals reasonably susceptible of being selected for award of the Contract. The evaluation process will resume with the next highest ranking, viable Proposal.

<u>CONTRACT.</u> If this RFP results in a Contract award, the Contract will consist of this RFP including all attachments, written addenda to this RFP, the Contractor's accepted Proposal and written authorized addenda to the Contractor's Proposal. It will also include any materials incorporated by reference in the above documents and any purchase orders and change orders issued under the Contract. If there are conflicting provisions between the documents that make up the Contract, the order of precedence for the documents is as follows:

- 1. This RFP, as amended;
- 2. The documents and materials incorporated by reference in the RFP;
- 3. The Offeror's proposal, as amended, clarified, and accepted by CCBH; and
- 4. The documents and materials incorporated by reference in the Offeror's Proposal.

Notwithstanding the order listed above, change orders and amendments issued after the Contract is executed may expressly change the provisions of the Contract. If they do so expressly, then the most recent of them will take precedence over anything else that is part of the Contract.

B. PAYMENT PROCESSING

The Board will pay the successful Respondent per the terms of the agreement.

C. MISCELLANEOUS

If any Respondent finds any perceived conflict, error, omission or discrepancy on or between any provision of this RFP or between any part of the RFP and any applicable provision of law, the Respondent shall submit a written request for interpretation or clarification to **bidquestions@ccbh.net.**

Appendix

Respondent's Reference Sheet	1-1
Non-Collusion Affidavit	1-2
Contract Terms and Conditions	1-3
Board of Health Scope of Work/Respondent Pricing Sheet	1-4
Conceptual Study	1-5
Preliminary Aquatic Resources Evaluation (PARE)	1-6
Evaluation Form	1-7
RFP Checklist	1-8

RESPONDENT'S REFERENCE SHEET

INSTRUCTIONS: List a minimum of three (3) organizations to whom you have provided like services to that being requested in the specification. Provide all data requested below for each reference listed. Use additional sheets if desired.			
ORGANIZATION'S NAME:	CONTACT PERSON'S NAME:		
ORGANIZATION'S FULL ADDRESS:	CONTACT PERSON'S TELEPHONE NUMBER:		
	DATE SERVICE(S) PROVIDED:		
SPECIFY THE SERVICES PROVIDED:			
ORGANIZATION'S NAME:	CONTACT PERSON'S NAME:		
ORGANIZATION'S FULL ADDRESS:	CONTACT PERSON'S TELEPHONE NUMBER:		
	DATE SERVICE(S) PROVIDED:		
SPECIFY THE SERVICES PROVIDED:			
ORGANIZATION'S NAME:	CONTACT PERSON'S NAME:		
ORGANIZATION'S FULL ADDRESS:	CONTACT PERSON'S TELEPHONE NUMBER:		
	DATE SERVICE(S) PROVIDED:		
SPECIFY THE SERVICES PROVIDED:			

NON-COLLUSION AFFIDAVIT

(THIS AFFIDAVIT MUST BE EXECUTED FOR THE PROPOSAL TO BE CONSIDERED)

STATE OF OHIO	
COUNTY OF CUYAHOGA	SS.
	being first duly sworn, deposes and says
that he/she is	of the party making the foregoing proposal: that
such proposal is genuine and not collusive	e or sham: that said Respondent has not colluded, conspired,
connived or agreed, directly or indirectly,	with any contractor or person to put in a sham proposal, or that
such other person shall refrain from biddir	ng and has not in any manner, directly or indirectly, sought by
agreement or collusion, or communication	n or conference, with any person, to fix the price of affiant or any
other contractor, or to fix any overhead, pr	rofit or cost element of said price, or of that of any other
contractor, or to secure any advantage aga	ainst the Cuyahoga County Board of Health or any other persons
interested in the proposed contract; and the	at all statements contained in said proposal are true; and further
that all statements contained in said propo-	osal are true; and further that such contractor has not, directly or
indirectly submitted this proposal, or conte	ents thereof, or divulged information relative thereto to any
association or to any member or agent then	reof.
FURTHER AFFIANT SAYETH NAUGH	łT.
	AFFIANT
Sworn to and subscribed before me this	day of 2020.
	NOTARY PUBLIC
	My commission expires:

FINAL CLOSURE – SILVER OAK CONSTRUCTION AND DEMOLITION DEBRIS FACILITY

between

Cuyahoga County Board of Health And

XXX

Pro	perty	Add	ress:
110	DCIUV	Auu	1 633.

11,	porty rituatess.
of	s Contract, made and entered into by and between Cuyahoga County , a political subdivision he State of Ohio, on behalf of the Cuyahoga County Board of Health ("Board"), and an Ohio("Contractor"), located at,.
ins	IEREAS, the Board is a statutory agency with delegated authority to oversee licensing, section, operation and closing activities at Construction and Demolition Debris (Cⅅ) lities within its jurisdiction, and
enf Co	IEREAS, Silver Oak Cⅅ Landfill is a facility that has been closed and subject to orcement actions by the Ohio EPA resulting in a Consent Order issued by the Cuyahoga anty Common Pleas Court and which landfill is in need of certain closure activities, namely, ping and appropriate vegetation, and
wit	IEREAS, the Board has published a request for proposal (RFP) for the purpose of contracting an entity capable of performing certain construction activities that will assist in capping the ver Oak landfill and providing appropriate vegetation, and
Ag	IEREAS, Contractor is in the business of providing the services described in this reement, as an independent contractor, has the knowledge, skill, and resources to provide such rices, and desires to perform such services for or on behalf of the Board, and
	IEREAS, the Board is willing to retain Contractor to provide such services in accordance in the terms and conditions of this Agreement and the RFP.
1)	SCOPE OF WORK: The scope of work for this contract is set forth in the completed Appendix 1-4 of the RFP attached hereto and incorporated herein by reference.
2)	EFFECTIVE DATE OF CONTRACT: The Contract shall become binding upon the parties concerned when both parties have properly signed the Contract and a written Proceed Order has been issued. If a Proceed Order is not issued within 90 calendar days of submission of the contractor's proposal, the Contractor may withdraw its proposal.
3)	TIME FOR PERFORMANCE: All work to be performed by the Contractor shall be completed in accordance with the schedule specified in the RFP which is not to exceed calendar days after the date of the Proceed Order.
	Notwithstanding the aforesaid, the Contractor is excused from the performance time requirement if, during the progress of the work, an extension for a definite period of time is authorized in writing by the Board, or delay is caused by strikes, lockouts, fire, unusual delay

in transportation, unavoidable casualties, or any other causes completely beyond the

4) **WORK PRACTICES:** The Contractor is to provide all labor, material and equipment necessary to complete all aspects of the work in the Contract. All materials and equipment shall be installed in accordance with the manufacturer's specifications applicable. All labor shall be done by skilled mechanics, qualified and competent to perform the best grade of workmanship as usually recognized in the trucking, construction, recycling industry. The work shall also comply with requirements of all current versions of applicable national, state and local regulations. Where there is a conflict between this Specification and the cited federal, state or local regulations or guidelines, the more restrictive or stringent requirements shall prevail. The Board reserves the right to have personnel removed from the job who are not performing their services in a workmanlike manner.

The job site must be left clean and must pass final inspection by the Cuyahoga County Board of Health and/or the Ohio EPA prior to final payment under this contract.

- 5) COMPLIANCE WITH CONTRACTOR EMPLOYEE WHISTLEBLOWER PROTECTIONS: Congress has enacted Pub. L. 112-239, January 2, 2013 which mandates a pilot program entitled, "Pilot Program for Enhancement of Contractor Employee Whistleblower Protections." Pursuant to this law, the Agency shall certify that it is in compliance with this law which certification shall verify that the Agency did require all of its grantees, their subgrantees and subcontractors to:
 - 1. Inform their employees working on any Federal award they are subject to the whistleblower rights and remedies of the pilot program;
 - 2. Inform their employees in writing of employee whistleblower protections under 41U.S.C. 4712 in the predominant native language of the workforce; and,
 - 3. Contractors and grantees will include such requirements in any agreement made with a subcontractor or subgrantee.
- 6) **SUBSTITUTIONS/CHANGES:** All changes in the Contract (material, labor, etc.) shall be approved in advance by the Board and Contractor on a written Change Order Document.
- 7) **UTILITIES:** The contract price is based on the Contractor furnishing the cost of any and all utilities such as light, heat, power and water necessary for the completion of the work.
- 8) **PERMITS/LICENSES:** All permits and licenses necessary for the completion and execution of the work shall be secured and paid for by the Contractor. All work shall be performed in conformance with all applicable federal, State, and local laws, regulations, codes and requirements. If the Contractor performs contrary to such laws, ordinances, etc., he shall bear all costs to correct the work.
- 1. INDEMNIFICATION: The Contractor agrees to indemnify and hold the Board, all of its departments, agents and employees harmless from any and all liabilities, obligations, claims, costs and expenses caused by or resulting from the Contractor's performance or nonperformance of the obligations or activities contemplated by this Agreement.

The Contractor shall reimburse the Board, all of its departments, agents and employees for any judgments or liens which may be obtained against the Board, all of its departments, agents and employees resulting from the Contractor's performance or nonperformance of the obligations or activities contemplated by this Agreement, including judgments or liens for

infringements of intellectual property rights of third parties.

The Contractor agrees to defend the Board, all of its departments, agents and employees against any such claims, legal actions, or liens if called upon by the Board to do so. The Contractor acknowledges that this Agreement involves the use of public funds and as such is subject to audit by public agencies granting funds to the Board. The Contractor shall fully indemnify and repay the Board for any reimbursed costs of the Contractor which are subsequently disallowed by the funding public agencies and which must be refunded by the Board to such agencies.

- 9) **INSURANCE:** Contractor will at all times during the Term and for a period of three (3) years after the expiration or termination of this Agreement, at its own cost and expense, carry, maintain, and have in force, covering all matters, claims, and losses associated with this Agreement and the performance of the Services, the minimum insurance and coverage limits set forth in Exhibit A, and Contractor will comply with all other requirements set forth in Exhibit A.
- 10) **INSPECTION OF WORK:** The Board and/or Ohio EPA or their inspector(s) shall at all times have access to the work. If such work should be found not in accordance with this contract the Contractor shall pay such cost.
- 11) **DEFECTS AFTER COMPLETION:** The Contractor shall guarantee the work performed for a period of two (2) years from the date of final acceptance of all work required by the Contract. Any defects that appear within this two (2) year period and arise out of defective or improper materials or workmanship shall be corrected and made good by the Contractor at his expense. The Contractor shall submit a bond for this obligation in an amount to be agreed upon by the Board.
- 12) **ANTI-KICKBACK RULES:** Salaries of architects, draftsmen, technical engineers, and technicians performing work under the Contract shall be paid unconditionally and not less often than once a month without deduction or rebate on any account except only such payroll deductions as are mandatory by law or permitted by the applicable regulations issued by the Secretary of Labor pursuant to the "Anti-Kickback Act" of June 13, 1934 (48 Stat. 948; 62 Stat. 740; 63 STT. 108; Title 18 U.S.C., Section 874; and Title 40 U.S.C., Section 276 c). The Contractor shall comply with all applicable "Anti-Kickback" regulations and shall insert appropriate provisions in all subcontracts covering work under the Contract to insure compliance by Subcontractors with such regulations, and shall be responsible for the submission of affidavits required of Subcontractors thereunder except as the Secretary of Labor may specifically provide for variation of or exemption from the requirements thereof.
- 13) **EQUAL EMPLOYMENT OPPORTUNITY:** During the performance of the Contract, the Contractor agrees as follows:
 - A. The Contractor will not discriminate against any employee or applicant for employment because of race, creed, color, sex or national origin. The Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, creed, color or national origin. Such action shall include, but not be limited to, the following: employment upgrading, demotion or transfer, recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training including apprenticeship.
 - B. The Contractor will, in all solicitations or advertisements for employees placed by or

- on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to race, creed, color, or national origin.
- C. The Contractor will cause the foregoing provisions to be inserted in all Subcontracts for any work covered by the Contract so that such provisions will be binding upon each Subcontractor provided that the foregoing provisions shall not apply to Contracts or Subcontractors for standard commercial supplies or raw materials.
- D. The Contractor will send a notice to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, advising the said labor union or workers' representative of the Contractor's commitments under this section and shall post copies of the notice in conspicuous place available to employees and applicants for employment.
- E. The Contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and by the rules, regulations, and orders of the Secretary of Labor or the Secretary of Housing and Urban Development, or pursuant thereto, and will permit access to his books, records and accounts by the Secretary of Housing and Urban Development, or his designee, and the Secretary of Labor for the purposes of investigation to ascertain compliance with such rules, regulations, and orders.
- F. In the event of the Contractor's noncompliance with the nondiscrimination clauses of the Contract or with any of the said rules, regulations, or orders, this Contract may be canceled, terminated, or suspended in whole or in part and the Contractor may be declared ineligible for future Government contractors or federally assisted construction contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.
- 14) **DEFAULT AND TERMINATION FOR CAUSE:** In case the Contractor fails to furnish materials or execute work in accordance with the provisions of the Contract, or fails to proceed with or complete the work within the time specified in the Contract, or if the provisions of the Contract are otherwise violated by the Contractor, then in any case upon ten (10) days written notice to the Contractor, the Board shall have the right to declare Contractor in default in the performance of his obligations under Contract. Said notice shall contain the reason for the Board's intent to declare Contractor in default and unless within ten (10) days after service of said notice, the violation shall cease or satisfactory arrangements shall be made for its correction, the Contractor, by written notice, may be declared in default and his right to proceed under the Contract terminated. In the event the Contractor is thus declared to be in default, the Board, after notifying the Contractor, will proceed to have the work completed, shall apply to the cost of having the work completed any money due to Contractor under the Contract, and the Contractor shall be responsible for any damages resulting to the Board by reason of said default.
- 15) **METHOD OF PAYMENT:** a. *Compensation*. Payments to the Contractor made under this Agreement will be on a reimbursement basis and shall not exceed the total of during the term of this agreement. The Board will compensate Contractor for all satisfactorily completed Services in accordance with the payment terms set forth on the attached Exhibit A and/or the applicable SOW and Section 3(b) below.

- b. Invoices and Payment. Contractor will submit quarterly invoices to Board, setting forth in detail the Services completed by the Contractor Parties during the immediately preceding quarter and the basis and support for amount claimed to be owing (an "Invoice"). All payments to Contractor will be strictly conditioned upon the Services having been completed through the applicable period in accordance with the terms of the applicable SOW and this Agreement and Contractor taking such actions and completing, executing, and submitting to Board such documents, instruments, or forms as Board may reasonably request. The Board will generally pay Contractor within forty-five (45) days after the Receipt Date or after Board notifies Contractor of any adjustments to the Invoice, whichever date is later. Quarterly payments may be delayed if:
- Required expense or program reports have not been submitted by due date and approved by the Board;
- Expense reports do not contain required supporting documentation;
- A required budget application or budget revision request, if applicable, has not been submitted to and approved by the Board; or
- Specified special conditions have not been met by the Contractor.
- At the discretion of the Board, the results of a program audit or program monitoring may warrant the delay.
- c. Accuracy of Invoices. Contractor will submit complete and accurate Invoices for all Services. Any falsification or concealment of material fact made by Contractor when submitting Invoices will constitute a material breach of this Agreement and may be prosecuted under applicable federal and state law.
- 16) LIEN WAIVERS AND WARRANTIES REQUIRED: Before Contractor requests a payment; he shall give the Board good and sufficient evidence that the premises are free from liens, damages, or claims against the Contractor. The Board shall reserve the right to retain out of the payment then due or thereafter to come due, an amount sufficient to indemnify the Board against all such liens, damages, and claims until the same shall be effectually satisfied, discharged and canceled. The invoice requesting Final Payment must also have attached all manufacturers and supplier's written guarantees and warranties covering materials and equipment furnished under this Contract. Neither final certificate nor payment shall relieve the Contractor of responsibility for negligence, faulty materials, or faulty workmanship within the period provided by the Board.
- 17) **INDEPENDENT CONTRACTOR:** No agency, employment, joint venture or partnership has been or will be created between the parties hereto pursuant to the terms and conditions of this agreement. Inasmuch as the Board is interested in the Agency's end product, the Board does not control the manner in which the Agency performs this contract. The Board is not liable for the workers' compensation or unemployment compensation payments required by Chapters 4123 and 4141 of the Ohio Revised Code, respectively. In addition, the Agency assumes responsibility for all tax liabilities that result from compensation paid to the Agency by the Board. The Board will report any payment made under this contract to the Internal Revenue Service on Form 1099.

No provision contained in this contract shall be construed as entitling the Agency to participate in hospital plans, medical plans, sick leave benefits, vacation, and other benefits available to employees of the Board or to become a member of the Public Employees Retirement System (Chapter 145 of the Ohio Revised Code.).

claim concerning this agreement, the project or services provided, including whether or not the dispute or claim is arbitrable, will be resolved in the following manner. First, notice of such dispute or claim must be submitted within seven (7) days of the date the dispute first arose. Notice shall be in writing and shall be sent to the other party at the place identified in Section 22 below. The dispute or claim shall be heard by the Board Contract Review Committee who shall have thirty (30) to review and make a determination or achieve a satisfactory resolution. Thereafter, if not resolved, the aggrieved party shall have the right to file the matter in arbitration as follows.

Within ten (10) business days of the final decision of the Contract Review Committee, either party may submit the dispute or claim to arbitration. The arbitration proceedings will be conducted under the Commercial Arbitration Rules of the American Arbitration Association in effect at the time a demand for arbitration under the Rules is made. Arbitration shall be filed and all hearings conducted in Cuyahoga County, Ohio. The decision of the arbitrators, including determination of the amount of any damages suffered, will be exclusive, final and binding on the Board and Contractor, their heirs, executors, administrators, successors and assigns.

19) **NOTICES:** All notices, invoices and correspondence which may be necessary or proper for either party shall be addressed as follows:

TO THE BOARD:

Cuyahoga	County District Board of Health
Attention: _	
Director	
	5550 Venture Drive
	Parma Ohio 44130

FOR THE AGENCY:

Agency Name Attention: Address City

- 20) **UNRESOLVED FINDING FOR RECOVERY:** Ohio Revised Code Section 9.24 prohibits the award of a contract to any Agency against whom the Auditor of the State has issued a finding for recovery, if the finding for recovery is "unresolved" at the time of the award. By executing this contract, the Agency warrants that it is not now, and will not become subject to an "unresolved" finding for recovery under the Ohio revised Section 9.24.
- 21) **PROHIBITED AFFILIATIONS; SUSPENSION AND DEBARMENT:** Contractor certifies, represents, and warrants that (a) none of the Contractor Parties is suspended and/or debarred from doing business with state and/or federal government programs and (b) all Contractor Parties have been cleared of debarment from the following websites, prior to executing this contract and/or providing the services described herein to the Board:
 - * http://www.sam.gov/
 - * http://oig.hhs.gov/fraud/exclusions.asp

Contractor will check these websites on a monthly basis during the Term with regard to the Contractor Parties. If Contractor is notified of or otherwise becomes aware of a suspension and/or debarment

- during the Term, Contractor will notify the Board of such suspension and/or debarment as soon as practicable, but in no event later than five (5) days after Contractor becomes aware of such occurrence.
- 22) **REQUEST FOR PROPOSAL.** If this Agreement is the result of a Request for Proposal ("RFP") process, all of the terms, conditions, and covenants set forth in Contractor's response to such RFP are incorporated into this Agreement by reference to the extent not conflicting with or inconsistent with the terms of this Agreement and any applicable SOW. In all cases, if there is any conflict between such response and this Agreement, this Agreement will control.
- 23) **EFFECT OF ELECTRONIC SIGNATURE:** By entering into this contract, Agency agrees on behalf of itself, its officers, employees, subcontractors, subgrantees, agents or assigns, that this transaction may be conducted by electronic means by agreeing that all documents requiring signatures by the Agency and/or the Board may be executed by electronic means, and that the electronic signatures affixed by CCBH and/or the Agency to said documents shall have the same legal effect as if that signature was manually affixed to a paper version of the document. Agency also agrees to be bound by the provisions of Chapter 1306 of the Ohio Revised Code as it pertains to electronic transactions.
- 24) **INTERPRETATION:** This agreement shall be interpreted according to the laws of the State of Ohio, regardless of its place of execution. Any actions, suits, or claims that ma) arise pursuant to this Agreement shall be brought in the Cuyahoga County Court of Common Pleas, State of Ohio.
- 25) **SEVERABILITY**: If any provision hereof shall be determined to be invalid or unenforceable, such determination shall not affect the validity of the other provisions of this Agreement. Moreover, any provisions that should survive the expiration or termination will survive the expiration or termination of this agreement.
- 26) **NO ASSIGNMENT, TRANSFER, OR SUBCONTRACT:** In performing the services specified under the terms of this Agreement, the Contractor shall not assign, transfer, delegate any of the work or services, nor subcontract the work out to any other entity, nor shall any subcontractor commence performance of any part of the work or services included in this Agreement without obtaining the prior written consent of the Board.
- 27) **AMENDMENT:** This Agreement shall not be modified except by the express written consent by both parties hereto.
- 28) **WAIVER**: Waiver by either party or the failure by either party to claim a breach of any provision of this Agreement shall not be deemed to constitute a waiver or estoppel with respect to any subsequent breach of any provision hereof.
- 29) **FORCE MAJEURE**: Neither party shall be liable for any delay nor failure to perform any duty or obligation it may have pursuant to this Agreement where such delay or failure has been occasioned by any act of God, fire, strike, inevitable accident, war or any cause outside the party's reasonable control.
- 30) **COUNTERPARTS:** This Agreement may be executed in several counterparts, each of which shall be deemed to be an original copy, and all of which together shall constitute one agreement binding on all parties hereto, notwithstanding that all the parties shall not have signed the same counterpart.

CONTRACT SIGNATURE PAGE

Property Address: 26101 Solon Road, Oakwood	l Village, Ohio 44146				
Contract Time of Performance:	through				
This contract specifically includes all 27 paragra	phs of Terms and Conditions listed above.				
The Contractor's authorized representative has re-	ead and is in agreement with this Contract.				
considerations named therein, the Contractor agr Board of Health Specifications as listed in Appen	Iaving read the Terms and Conditions and having examined the attached specifications, for the onsiderations named therein, the Contractor agrees to do the work listed in the Cuyahoga County foard of Health Specifications as listed in Appendix 1-4, attached hereto and incorporated herein y reference, at the property address stated above and on the Specifications, for the sum price not be exceed \$				
Electronic Signature Clause: By entering into the I agree on behalf of the contracting or submitting subcontractors, sub-grantees, agents or assigns, to agreeing that all documents requiring signatures the electronic signatures affixed to said document signature was manually affixed to a paper version aforementioned entities and persons, to be bound the Ohio Revised Code as they pertain to electronic electronic signature policy of the Cuyahoga Court	business entity, its officers, employees, o conduct this transaction by electronic means by may be executed by electronic means, and that its shall have the same legal effect as if that in of the document. I also agree on behalf of the by the provisions of chapters 304 and 1306 of inic transactions, and to comply with the				
FOR THE BOARD:	Approved as to form.				
Terrence Allan	Thomas P. O'Donnell				
Health Commissioner	Administrative Counsel				
Date:	Date:				
FOR THE CONTRACTOR:					
Name					
Title					
Print name					

1	Bidder is in compliance with Ohio's Drug-Free Workplace requirements, including, but not limited to, maintaining a substance abuse policy that its personnel are subject to on the contract (the successful bidder shall provide this policy upon request).	1
2	Bidder does not have an Experience Modification Rating greater than 1.5 with respect to the Bureau of Workers Compensation risk assessment rating.	2
3	Bidder is in compliance and will remain in compliance with Federal and Ohio Equal Opportunity Employment Laws.	3
4	Bidder will pay the prevailing wage rate and comply with other provisions set forth in Sections 4115.03 through 4115.16 of the Ohio Revised Code and Sections 4101:9-4-01 through 4101:9-4-28 of the Ohio Administrative Code, including, but not limited to, the filing of certified payroll reports.	4
5	Bidder has not been debarred from public contracts for prevailing wage violations or found or determined by the state to have underpaid the required prevailing wage, whether intentionally or unintentionally, even if settled subsequent to the finding, more than three (3) times in the last ten (10) years, provided that, when aggregating for any single project, no finding of an underpaid amount of less than \$1,000.00 shall be considered, and no single finding based upon a journeyman-to-apprenticeship ratio shall be considered a violation of this provision unless as part of multiple, similar findings.	5
6	Bidder has not been penalized or debarred from any federal, state, or local public contract or falsified certified payroll records, or has otherwise been found, after appeals, to have violated the Fair Labor Standards Act in the past seven (7) years, or during the bidders' entire time of doing business, if less than seven (7) years.	6
7	Bidder has not had the professional license of any of its employees revoked for malfeasance or misfeasance.	7
3	Bidder has not violated any unemployment or workers compensation law during the past five (5) years, or during the bidder's entire time of doing business, if less than five (5) years.	8
9	Bidder does not have final, unsatisfied judgments against it which in total amount to 50% or more of the contract amount.	9
0	Bidder will utilize, for work performed under the contract, supervisory personnel that have three (3) or more years of experience in the specific trade and who maintain the appropriate state license(s), if any.	10
1	Bidder is properly licensed to perform all work as follows: (1) if performing a trades contract, shall be licensed pursuant to Ohio Revised Code Section 4740 as a heating, ventilating, and air conditioning contractor, refrigeration contractor, electrical contractor, plumbing contractor, or hydronics contractor; (2) if performing work regulated under Section 3737.65 of the Ohio Revised Code, be certified by the State Fire Marshall; and (3) if performing work under any other trade, occupation, or profession licensed under Title 47 of the Ohio Revised Code, be licensed for that trade, occupation, or profession as provided in the Ohio Revised Code. If the applicable contract does not involve any of the above-described work, Bidder shall place "N/A" and his/her initials in the box to the right.	11
2	Bidder will, if performing a trades contract pursuant to Ohio Revised Code Section 4740, not subcontract more than twenty-five percent (25%) of the labor, excluding materials, for its awarded contract, unless to subcontractors also licensed pursuant to Ohio Revised Code Section 4740 or certified by the State Fire Marshall pursuant to Ohio Revised Code Section 3737.65. If the applicable contract does not involve this type of work, Bidder shall place "N/A" and his/her initials in the box to the right.	
3	Bidder will provide access as needed and allow the Agency of the Inspector General to perform the functions provided for in Section 4.12 of the Contracting Ordinance.	13
	Bidder will require all if its subcontractors, at the time of execution of a subcontract, to make all of the certifications required within this form, except for certification numbers 7, 8, and 10. If the applicable contract does not involve the use of subcontractors, Bidder shall place "N/A" and his/her initials in the box to the right.	14
5	Bidder has met and will comply with all provisions of state law relating to ethics. Bidder has also met and will comply with all applicable Cuyahoga County Ordinances, including, but not limited to, the Ethics Ordinance, Inspector General Ordinance and the Contracting Ordinance.	15
	Printed Name: Company:	

Please initial in the right hand column next to each criteria met

INITIAL

Printed Name:	Company:
Signature:	Date:

EXHIBIT A

The Contractor shall maintain, at its own expense, throughout the period of the Contract and any extensions thereof, the following minimum insurance coverages of the types and in the amounts described below that are applicable to the scope of work being performed:

- 1. Workers Compensation and Employer's Liability Insurance. Contractor must carry Workers' Compensation Insurance (including occupational disease) in compliance with Workers' Compensation statutes of any applicable jurisdiction in which the Work is to be performed. For the attainment of Workers Compensation in monopolistic states, including Ohio, coverage must be secured through the state fund. If Contractor is a qualified self-insurer in compliance with the laws of the state, this is also acceptable. A certificate of compliance from the appropriate workers' compensation bureau or board must be provided with the certificate of insurance.
- **2. Employer's Liability Insurance.** Contractor must also carry Employer's Liability Insurance with minimum limits of \$500,000 each accident; \$500,000 for disease (per employee); and \$500,000 for disease (policy limit).
- 3. Commercial General Liability Insurance. Contractor must carry Commercial General Liability Insurance written on ISO form CG 00 01 10 01 (or its equivalent) with limits of \$1,000,000 per occurrence and \$2,000,000 in the aggregate. Commercial General Liability coverage shall be maintained for at least two years after completion of Contractor's work performed under this contract. Additional pollution liability insurance for the lead remediation work will be required for not less than \$1,000,000 per occurrence with a \$2,000,000 aggregate for injury to persons or damage to property.
- **4. Commercial Auto Liability Insurance.** Contractor shall carry Commercial Automobile Liability Insurance covering all owned, leased and non-owned vehicles used in connection with the work to be performed under this contract, if any, with limits of not less than \$500,000 combined single limit per accident for bodily injury and property damage.

5. Requirements common to all policies.

- **a.** Contractor shall be solely responsible for reimbursing any deductible amount to the insurer, even if payment is being made on behalf of BOARD as an additional insured on Contractor's policy. Any deductibles or self-insured retentions in excess of \$10,000 must be disclosed and approved in writing by BOARD.
- **b.** Contractor waives all rights of recovery it may otherwise have against BOARD (including its directors, officers, affiliates and employees) to the extent these damages are covered by any of Contractor's insurance policies as required in this contract.
- **c.** All insurance required hereunder shall be placed with insurers that have a minimum A.M. Best's rating of A-/VIII and shall be insurers authorized to do business in the state of Ohio.
- **d.** A certificate(s) of insurance showing that Contractor's insurance coverage is in compliance with the insurance requirements set forth below must be completed by the Contractor's insurance agent, broker, or insurance company, and provided to BOARD. All certificates (other than Ohio workers' compensation) shall provide for thirty (30) days written notice to BOARD prior to cancellation or non-renewal of any insurance referred to therein. The certificate shall reference BOARD's status as an additional insured under both the General Liability and Auto policies.
- **e.** Failure of BOARD to request certificate(s) or other evidence of full compliance with these insurance requirements (or failure of BOARD to identify and/or object to a deficiency in the certificate(s) that is/are provided by Contractor) shall not be construed as a waiver of Contractor's obligations to maintain such insurance. BOARD shall have the right, but not the obligation, to prohibit Contractor from beginning performance under this contract until such certificates or other evidence that insurance has been placed in complete compliance with the above insurance requirements is received and approved by BOARD. Contractor shall provide certified copies of all insurance policies required above within ten (10) days of Contractor request from BOARD.
- **f.** By requiring insurance herein, BOARD does not represent that coverage and limits will necessarily be adequate to protect Contractor, and such coverage limits shall not be deemed as a limitation on Contractor's liability for services provided to or on behalf of BOARD.

Scope of Work and Respondent Pricing Sheet

The Cuyahoga County Board of Health is soliciting sealed proposals for the selection of a contractor with a background in the construction and demolition debris industry and/or conducting landfill closure activities and in good standing with the Cuyahoga County Board of Health to complete the final closure of the Silver Oak construction and demolition debris facility located at 26101 Solon Road, Oakwood Village, Ohio 44146 in accordance with the rules set forth in Section 3745-400-12 of the Ohio Administrative Code.

SCOPE OF WORK

The purpose of this project is to complete the final closure of the Silver Oak construction and demolition debris (C&DD) facility per the C&DD statute and regulations, ORC 3714 and OAC 3745-400.

- Survey the facility as required for final closure in accordance with OAC 3745-400-08. See Appendix 1-5 for the engineering and technical requirements.
 - a. A Waters of the United States (WOUS) delineation was the responsibility of the Cuyahoga County Board of Health and therefore not required as part of this Scope of Work. See Appendix 1-6 for the findings of a Preliminary Aquatic Resources Evaluation (PARE) that was conducted for this project.
- 2) Construct and maintain an access road to the facility from Richmond Road. The access road shall be secured with locking gates. Signage shall be posted stating that the facility is closed and not accepting construction and demolition debris.
- 3) The contractor shall supply all labor, material and equipment necessary, such as calcium chloride, water or a motorized dust free sweeping device as directed by the engineer to maintain public roadways near the site free of dust and soil.
- 4) NPDES compliance and surface water management for the duration of the project
- 5) Regrading of debris where needed prior to installing cap material including weekly cover of any exposed debris.
- 6) Procuring soil suitable for landfill cap material
- 7) Transporting cap material to the Silver Oak facility
- 8) Placing, grading, and compacting cap material. A soil layer of well compacted, cohesive soil with a minimum recompacted thickness of eighteen (18) inches. The soil shall not be comprised of solid waste, C&DD, or organic material of any kind.
 - a. The standard cap system shall have a minimum slope of three per cent (3%) and a maximum slope of twenty-five per cent (25%) and shall be graded to eliminate ponding, promote drainage, and minimize erosion.
- Placing, grading, and compacting a soil layer of sufficient fertility to support dense vegetation per OAC 3745-400-07(G)(2)(a)(ii)
- 10) Installation of a complete and dense perennial vegetative cover of healthy grasses or other vegetation
- 11) Submit to the Cuyahoga County Board of Health a completed construction and final closure certification report
- 12) Remove and properly dispose of all solid waste, scrap tires, and hazardous waste that is

- currently in the disposal area
- Develop a geotechnical slope stability analysis for all sides of the proposed embankment based on the contractor's proposed grading plan, including but not limited to evaluation of existing soils at the toe of the slope, toe key requirements for the embankment, and development of an earthwork implementation plan for compaction, testing and prequalification for review and approval based on the contractor's proposed grading plan.
- 14) The contractor shall be responsible for the development, implementation, and maintenance of all items in the contractor's Stormwater Pollution Prevention Plan (SWPPP) in accordance with ODOT Supplemental Specification 832 Temporary Sediment and Erosion Control.
- The contractor shall be responsible for all inspections as required by the Ohio EPA Stormwater General Permit Co-Permittee and will be required and responsible for becoming the co-permittee for the improvements. The contractor shall be responsible for their inspections and reporting under NPDES permit and supplying copies of these inspections to CCBH.
- All reference throughout the document to Engineer shall be a Professional Licensed Engineer in the State of Ohio.
- All references throughout the document to Surveyor shall be a Professional Licensed Surveyor in the State of Ohio.

NOTES:

- A consistent 4:1 slope shall be maintained, starting at the toe of the slope to the top of the final elevation
- The minimum amount of soil needed for this project is 250,000 cubic yards to achieve final grade elevation of 1005.
- The maximum amount of soil needed for this project is 550,000 cubic yards to achieve final grade elevation of 1025. Proposals that include a final grade elevation in excess of 1025 will be considered for this project on the condition that the higher elevation is necessary to keep the overall cost of the project at or below the dollar amount not to exceed.
- The contractor shall maintain a daily log of activity for the cubic yards of soil brought to the site for the compact layer and the topsoil for vegetation.
- The contractor will have up to five (5) years from the date of the contract to complete the Scope of Work. In the Evaluation Scoring Formula of the RFP, points will be awarded based partially on the ability of the bidder to complete the project within a timeframe that is less than five (5) years.
- See Appendix 1-5 for survey information from Donald Bohning and Associates and other technical requirements for this project.
- VAP Phase I Property Assessment and Limited Phase II Investigation will be provided to potential bidders upon request.
- The amount not to exceed for this project is: \$370,000.00

REQUIRED DOCUMENTATION:

- Bidders must include an Executive Summary with this application. The Executive Summary must provide a comprehensive and concise description of the proposed service and the bidder's experience and qualifications to complete the project as defined in this RFP.
- 2) A written operations plan. At a minimum, the operations plan shall include:
 - a. Hours of operation. The hours of operation shall not conflict with any applicable local ordinances.
 - b. Measures that will be taken to manage surface water runoff and NPDES compliance.
 - c. An explanation of the flow of traffic through the site and onto the nearest roadway. The contractor shall also employ measures necessary to minimize the occurrence of mud, dirt, and dust on public roads before vehicles leave the facility.
 - d. An explanation of the process of grading and compacting the first layer of soil, the topsoil, and vegetative cover.
 - e. A description of provisions for handling and removal of incidental solid waste, scrap tires, and other prohibited materials.
 - f. A description of provisions for dust, odor, litter, and nuisance control.
 - g. Timeframe for project completion
- 3) A written safety plan, including adequate fire control, equipment, material, and services to control fire and explosion. The operator shall act immediately to control or extinguish any fire.
- 4) List of equipment available that the contractor can dedicate for use at the Silver Oak facility.
- 5) If subcontractor(s) will be used, the contractor shall provide the name of the subcontractor(s) and an explanation of their responsibility.
- 6) The contractor shall have a contingency plan that addresses any delinquency in operating equipment or trained personnel.

OTHER REQUIREMENTS:

- Timeframe for removal the contractor will have up to five (5) years to complete the project. The timeframe may be modified upon written concurrence between CCBH and the contractor. In the Evaluation Scoring Formula of the RFP, points will be awarded based partially on the ability of the bidder to complete the project within a timeframe that is less than five (5) years.
- The following information shall be posted at all entrances to the facility: (1) Contractor name, (2) Contractor phone number, (3) OEPA phone number, (4) CCBH phone number, (5) Fire Department phone number.
- The contractor shall operate the facility in a manner that prevents fires.
- The contractor shall limit access to the facility to authorized personnel only.

Contractors are subject to unannounced inspections of the Silver Oak facility from the Health Commissioner or authorized representatives. Any refusal to allow such inspection will be cause for hearing and may result in the termination of the contract.

RESPONDENT PRICING SHEET

FINAL CLOSURE - SILVER OAK CONSTRUCTION AND DEMOLITION DEBRIS FACILITY

All bidders must complete the Respondent Pricing Sheet in order to be considered in the evaluation process.

Pre-construction As-Built survey	\$
Development of contractor's proposed grading plan and cross- sections for slope stability analysis	\$
Geotechnical engineering – slope stability analysis and toe key development	\$
Development of SWPPP and co-permittee SWPPP requirements	\$
Videotaping of existing conditions	\$
Removal and proper disposal of non-Cⅅ material, including solid waste, hazardous waste, and scrap tires	\$
Construction of an access road from Richmond Road to the facility, with locking gates	\$
NPDES permit compliance, surface water management, and maintenance of erosion control items for the duration of the project in accordance with the contractor's developed SWPPP	\$
Regrading debris prior to cap construction in accordance with the contractor's proposed grading plan	\$
Construction As-Built survey prior to placement of compacted soil layer	\$
Dust control including dust free street sweeping device, for soil and dust removal on public roads, for the duration of the project	\$
Construction of compacted soil layer, 18" minimum	\$
Installation of structural fill outside of compacted soil layer	\$

Temporary seeding and mulching	\$
Erosion control matting	\$
Placement of 6" topsoil layer for vegetation	\$
Installation of permanent stabilization and a complete and dense perennial vegetative cover of healthy grasses or other vegetation	\$
QA/QC compliance – geotechnical engineer	\$
QA/QC compliance – environmental engineer	\$
QA/QC certification report and permit compliance	\$
QA/QC survey verification and permit compliance	\$
Construction and final closure certification report	\$
Bond and insurance	\$
Maintenance of traffic	\$
TOTAL COST FOR PROJECT	\$

The amount not to exceed for this project is: \$370,000.00

Conceptual Study – Silver Oak Construction and Demolition Debris Facility

The information on the following pages was obtained as a result of a study completed by Donald Bohning and Associates.

FINAL CLOSURE OF THE SILVER OAK CONSTRUCTION AND DEMOLITION DEBRIS FACILITY

26101 SOLON ROAD, OAKWOOD VILLAGE, OHIO 44146 CUYAHOGA COUNTY

Project

CONVENTIONAL

Ć BE BE EXISTING PROPOSED RECONST'D SIGNS:

WAS COMMECTION
WITH COMMECTION
WATER AND VALE
WATER COMMECTION
WATER COMMECTION
WATER COMMECTION
WATER COMMECTION
WATER COMMECTION
WATER COMMECTION
WATER COMMETTION
WATER COMME

PROPERTY LINE
FASHINGTON
GAS CHARLETTON
GAS CHARLETTON

MA SEREN FIN CONNECTION FERGRO, TELE, DUCTS FERGRO, TV CABLE

MENT ASSEMBLY

TLITY POLE

I, BRUSH

POST

C TANK



CALL TOLL FREE (800) 362–2764

TWO DAYS BEFORE DIGGNG, CONTRACTOR SHALL CALL THE OHIO UTILITIES PROTECTION SERVICE. (O.U.P.S.) THE TOLL FREE NUMBER IS: 1 (800) 362–2764

TODD SCIANO ENGINEER

DA TE:

INDEX OF SHEETS

GENERAL NOTES

TITLE SHEET

3A-3E GRADING PLAN

CROSS SECTION A-A'

TIJIDA:	ON DEBBIC E	OD DEMOLITIC	CUTATION OF THE COUNTY CONSTRUCTION AND THE CONTROL OF CONTROLOGY CONTROL OF CONTROLOGY	2
	METH NG SOS. SEED SEED PER	THE EEDING WATER, L DE	MTS RREP WG T T T	

ONLY ON BLILLIANS EXCREDING TO THE PROPERTY OF THE PROPERTY OF

30'
60'
WARES
VARES
20' & VARES
20' & VARES
WARES OAS WATER SANTARY (NEORSD) STRWA ELECTRICAL FLEEROPPIC CABLE CABLE TELEVISION

LOCATIONS ķ APPROXIMATE. A CCBH. 器 STATIONING AND LOCATIONS INDICATED ON THESE PLANS A SUBLECT TO ADJUSTMENT IN THE FIELD "AS DIRECTED BY STATIONING AND LOCATIONS

ALL ELEVATIONS SHOWN ON THESE PLANS ARE IN FEET ABOVE THE "DLSGIS." DATUM PLANE (MAYO

ELEVATION DATUM

CONSTRUCTION CONFERENCE SHALL BE HELD A
OF HIS ALTHORAZER SUPERMITERARY SYALL E
CHEM. THE WEETING WILL BE SCHEDULED BY T
DE INHER OF DE RESENT THE CONFIDENCING
SPECIAL CONSTRUCTION PROCEDURES AT THE AT LUST THE DAYS PRIDE TO THE START OF LICTUAL CONSTRUCTION WORK, IN THE PRESENCE OF THE CONSTRUCTION WORK, IN THE PRESENCE OF THE CONSTRUCTION OF THE THE PROPERTY OF THE CONSTRUCTION OF THE THE PROPERTY OF THE CONSTRUCTION OF THE PROPERTY OF THE CONSTRUCTION OF THE PROPERTY OF THE PRO PRE-CONSTRUCTION CONFERENCE

PRECAUTION AGAINST UTLITY DAMAGE

THE CONTROL SHALL THE CALL STORY OF THE CONTROL SHALL SHALL

SUCH IMPROVEMENTS. STAKING NECESSARY FOR THE INSTALLATION OF CONSTRUCTION CONTRACTOR MLL

MAINTENANCE OF TRAFFIC

CONTRACTOR SHALL CHARGES A LONG THE M. RESESSED SETEMBLES STATE SHOWING THE CHARGE. MINE CHARGE A SHOWN THE CHARGE. MINE CHARGE LAND THE CHARGE A SHOWN THE CHARGE A SHOWN THE CHARGE AS THE CHARGE A SHOWN THE CHARGE AS THE CHAR

Addition to their process, the "Lutter" operations and their territoristic process. The complete of their process of their complete of their process of their p

CONSTRUCTION AND MATERIAL SPECIFICATIONS

CORRECTOR SALL ESPORT HE THAT COORDE OF THE SLEED ON CONSTRUCTION DUE DESTRUCTION DESIRES. ACCORDANCE HIT THE COORDERS HE SLAN MEDICAL STITE, ACCORDANCE HIT THE COORDERS HE SLAN MEDICAL HIT THE PROPERTY. THE CONTROL SE OF SCHOOL AND COORDERS HE CONTROL HE CONTROL STITE. THAT HE WANTSHAM HAD FOR STONE FOR THE STAND FOR THE THAT HE WANTSHAM THE STAND FOR STAND FOR HIT THE SALL STAND FOR STAND FOR HIT THE WANTSHAM TO THE CONTROL THAT HE WANTSHAM STONE THE STAND FOR THE THAT HE WANTSHAM STAND THE STAND FOR THE

NORK IN PROGRESS

CENTERAL

MERCER, AND CAE THE PARKS NO SECREPATED ON DE DIRECT, COOPER MERCER, AND ON PROBABILIST THAT OF MERCER AND CAE THE OFFICE AND MAINEY. LANG SHALL ARRY AND CAESAND ON THE WAS ARRESTLY OF THE MAINEY. LANG SHALL ARRY AND CAESAND CAESAND ON THE WAS ARRESTLY WE WAS ARRESTLY OF THE WAS ARREST

SECOLE TROUBUS MO INSIGE OF SERMING OMNOROUS SET, DE RESIDENT OF HE PROFESSIONES NUINGERD BY THE COSM. SHAFT BE MONITED OF MINDER, SHAFT DOWNOROUS SET, DOWNES PARKE SHAFT SOURCE ORDERING OF THE STATE OF SHAFT SHAFT SHEAVER DOWNORS MO INSIGE OF STRUMBER, SHAFT SHAFT

ESTIMATED CUANTITIES

CCBH.

амод сокупистики межд замя земи, ве бекство вт тъс соитвеству и тек соитвется из влексте. тъбъя мак давтими, кетъзъит зама земи, ве бекство мае имитимер вт те соитвется из влекство вт тек адат совята. WEGESSARY, SUCH AS CALCUM CHLORIDE, THE ENCINEER, TO MAINTAIN CLEAN AND S SHALL BE WILLIDED IN THE UNIT PRICE B

SAFE BID FOR THE CONTRACTOR SHALL SUPPLY ALL LABOR, MATERIAL, AND EQUIPMENT N ROLDON A MOTORIZED DUST—TREE STREET SMEENING DEWCE, AS DRECTED BY ROLDON AT ALL THES. PAYMENT FOR ALL DUST CONTROL MEASURES WRROUS ITEMS.

S AND IN THE WIPROIGHENT PLANS ARE GHEN TO ESTABLISH THE UNIT L BE PAID FOR THE ACTUAL CONTRACT CUANTITIES COMPLETED AS THE UNIT PRICES BID FOR THE VARIOUS ITEMS.

SCHEDULE OF QUANTITIES.

THE CONTRACTOR SHALL.

S AND LOAD TICKETS AT IT

PLAN OUANTITES IN THE CONTRACT SI PRICES BID FOR THE VARIOUS ITEMS.) DETERMINED BY FIELD MEASUREMENTS.

PLAN QUANTITÉS

LIMITS OF CONSTRUCTION:

FOLLOWING IS BELIEVED TO BE THE UST OF UTILITY OWNERS WITHIN THE

SHUTTER

55 CONSTRUCTION ACCESS AND STAGNG SMALL BE APPROVED BY THE CIGNA PRIOR TO COUMENCEMENT OF THE PROJECT. CONSTRUCTION STAGNG SMALL BE LIMITED TO THE PROPERTY OWNED BY SEARCH LANG LAND DEVILLOPMENT. er compacting, as designed and account is responsible to the section of the compacting of the compacti CONSTRUCTION ACCESS AND STACING

ANY DAMAGE TO THE ROADIMYS, DRIVEWAYS, AND SOCEMALYS OUTSIDE THE PROJECT LIMITS, RESULTING FROM THIS PROJECT, CONSTRUCTION, AS DETERMINED BY THE CCBM, STALL BE REPAIRED AT THE CONTRACTORS EXPENSE AND RESPONSBULT. PARANG OF CONSTRUCTION EQUIPMENT & MEMCLES, AND STORAGE OF MITERALS SHALL BE LIMITED TO THE STACHOLARCE OF APPEAS STORING MEMBERIS. RESTAILED SCOPES, LAWIS, ETC. SHALL OF REPUED OF RELACED.

CLEVELMO METROPARKS
4101 FULLOP PANKHYY
CLEVELMO, OH 44114
(216) 864–2444
EVESTREAM SOUTONS
1228 EURID AVE #250
CLEVELMO, OH 44115
(844) 387–7878

AT&T 1.3630 LOBAIN AVENUE 4TH FLOOR CLEVELAND, OHIO 44111 (216) 476-6142

CONTROL NAT MANISTRA DI 44607 MANISTRA DI 44607

COTT OF CALPEANOR. URLINESS
CALL MARCINES ANSWAY.
CALLELAND, OND 44414
ALLEND SE4-2444 44144
AND PRESS TO NO PECONIAL
SBOD EXILD AND NE
CALLELAND, OND 44115
(ZESLAND, OND 44115

MLAGE OF DAKWOOD 5861 PERWINS RD. BEDFORD HEIGHTS, OHIO 4 (440) 786~3200

THE ILLUMINATING COMPANY 68956 MILLER ROAD BRECKSVILE, CHIO 44141 (440) 346—8748

A PRE-CONSTRUCTION WED SAUL BE PROFINAND AND SAULTH DIP TO RECORD MAY BE TO THE COSTING OWNERS.

THE SAULTH OF THE SAULTH OF THE SAULTH OWNERS OF THE SAULTH OWNERS.

THE SAULTH OWNERS OF THE SAULTH OWNERS OF THE SAULTH OWNERS OF THE SAULTH OWNERS.

THE SAULTH OWNERS OF THE SAULTH OWNERS OWNERS OF THE SAULTH OWNERS.

THE SAULTH OWNERS OWNERS OWNERS OWNERS OWNERS OWNERS OWNERS OWNERS OWNERS.

THE SAULTH OWNERS OWNERS OWNERS OWNERS OWNERS OWNERS OWNERS OWNERS OWNERS.

THE SAULTH OWNERS OWNE DVD VIDEO TARING OF EXISTING CONDITIONS

INF VERD THRING SALL BE CACCURATED TO A REPRESENTATION OF THE CORP. WAS A LOOP SUBJECT FOR THE PROJECT TO THE CORP. THE CORP. THE CORP. THE PROJECT TO THE CORP. THE CORP. THE CORP. THE PROJECT TO THE CORP. THE CORP. THE CORP. THE PROJECT THE CORP. THE CORP

THE COSTS FOR THESE ITOMS SHALL BE INCLUDED IN THE CONTRACT LIMP SUM PRICES FOR "MOEO TAPMIC ENSTING CONTRAIS."

DAZIO COMPLIANCE - GEOTECHNICAL ENGINEER

THE CONTINCIDES INVESCOR THER ECOTED-WICH, ENGINEER MILE RESPONSEL, TO ENGLOR A SIZE STABLITY MALTINS THE THE THREE STABLITY MALTINS THE STABLITY M

DA/DC COMPLIANCE - ENVIRONMENTAL ENGINEER

THE COMPACTOR, THROUGH THERE CHRISTMENT LA DISNESS RALL PROMISE ON VOC COMPAUNAZ SERVICAS L'S REQUIRED BY THE COMPACTOR AND COMP

DAZOC CERTIFICATION REPORT & PERMIT COMPLIANCE

NO RECORD TO THE CORN ONE FIDENTS HIN HOUSE OLD COLOR THE PROPER A ENGINEERING THE PROPERTY OF THE PROPERTY OF

DEC. 2018

3905-2

4 N

With Section 1975

CONTRACTOR MISCON THE STRANGEN HE PRODUCE CONCERNING CHEST FRESTOLED BY EXPERIENCE AND STRANGEN HIS CONTRACTOR THE STRANGEN HE PRODUCE CHEST STRANGEN HE CHEST STRANGEN HE STRANGEN HE STRANGEN HE CHEST STRANGEN HE STRANGEN HE CHEST STRANGEN HE STRANGEN HE STRANGEN HE CHEST STRANGEN HE STRANGEN HE STRANGEN HE STRANGEN HE CHEST STRANGEN HE STRANGEN HE

DAZOC COMPLIANCE PRE- AND SEMLANNIAL POST-CONSTRUCTION EARTHWORK AS-BUILT VERIFICATION

the Biggraphy was proposed and the control of the C

CLEARING, GRUBBING AND RESTORATION, AS PER PLAN

MAY SENDELLY, MERCHELL THESE, SENDELL MEDGE WHEN THE TITLE OF THE SECTION TO THE PROPERTY THAT PRESENTED THE PROPERTY OF THE P

SEEDING & MULCHING, CLASS I & CLASS 3A, AS PER PLAN

WATER SEED BED AT MATAL TIME OF MISTALLATION AT 120 GALLONS PER TOOK SOSUME ETE: MATERIOL SAALL COMMUNE AFTER MISTALLION AT SAME AATO OF APPLICATION WITH. VEGENTION REACHES DAY CONERAGE. THE CONTRACTOR SHALL PROVIDE MRITEIN NOTIFICATION PRIOR TO ALL MATERING ENE 4° BED 10 18S,71000 SOUARE FEET CLASS 1 – LAWM MAYTURE 10 18S,71000 SOUARE FEET CLASS 3A – SLOPE MAYTURE 20 18S,71000 SOUARE FEET (12-12–12) SEED PER 639.09
SEED PER 639.09
FERRILZER PER 639.04
MULCHNO PER 639.14
WITERNO PER 659.17 TOPSOIL PER 653

SETS MATTERS SHILL SE APPLIED AT DOUBLE THE SETTS DATE SPECTRED IN 620 DB. ALL MATTERS AT SETTINGENES SHALL SE SENDENCE TO SETTINGENES SHALL SESTINGENES AND ASSESSED AND ASSESSED ASSESSED AND ASSESSED ASSESSED

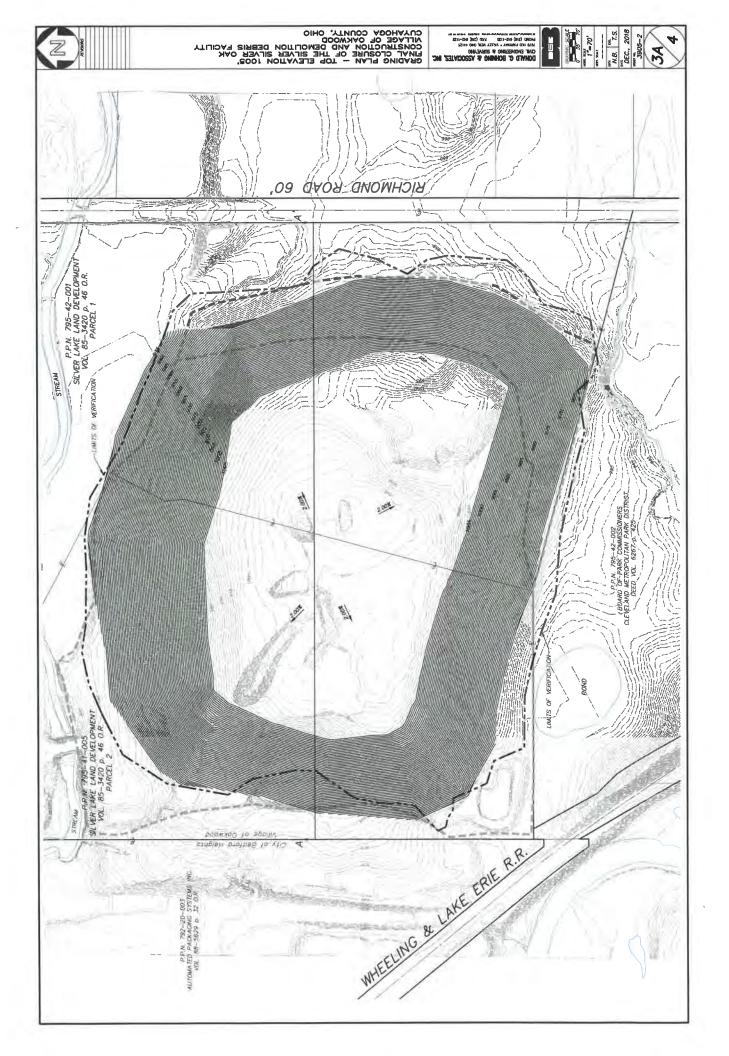
GRASS AND ne gromestrene is responsed for the interaction. In reproduct requires to tis states I, restrict or date of comestrene is a states of the states of the comment of the states of the comment of the comme

PAVEMENT AND DRIVES

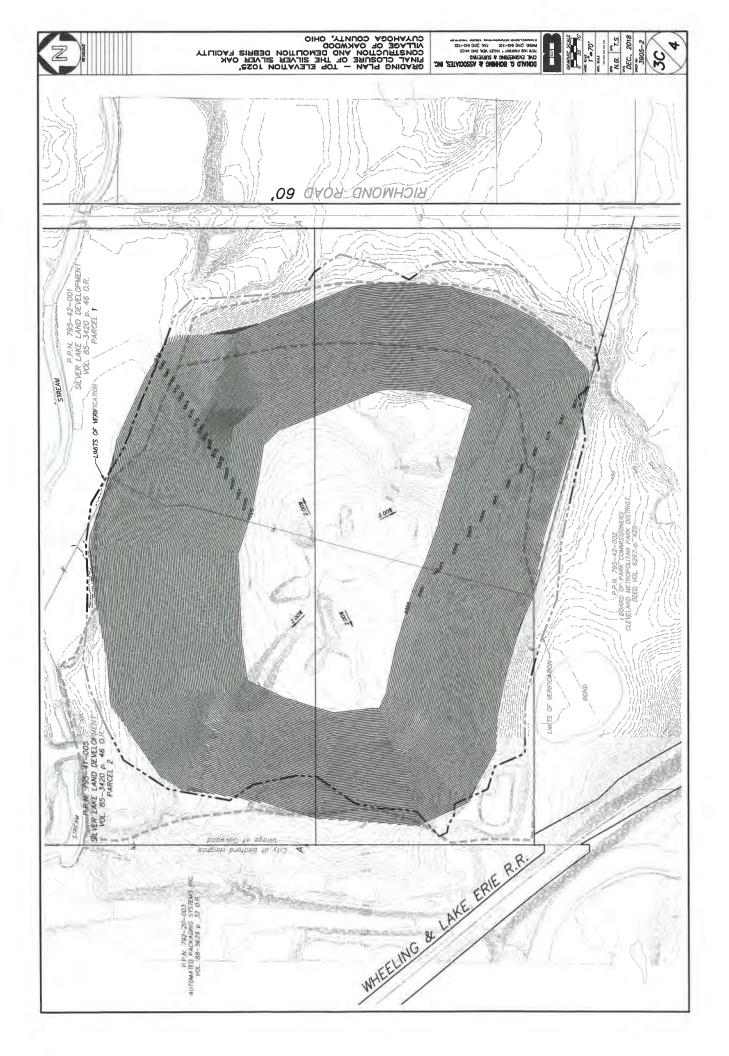
REPORTED C. BOHANG & ASSOCIATES, NC.
OUNLY C. BOHANG & ASSOCIATES, NC.
OUNLY DROVERNE SOURCEMENT
OUNLY DROVE SOURCEMENT
OUNLY

PANEMENT AND DRIVE REMOVAL MAINTENANGE DURING CONSTRUCTION. REPAIR AND JOR REPLACEMENT

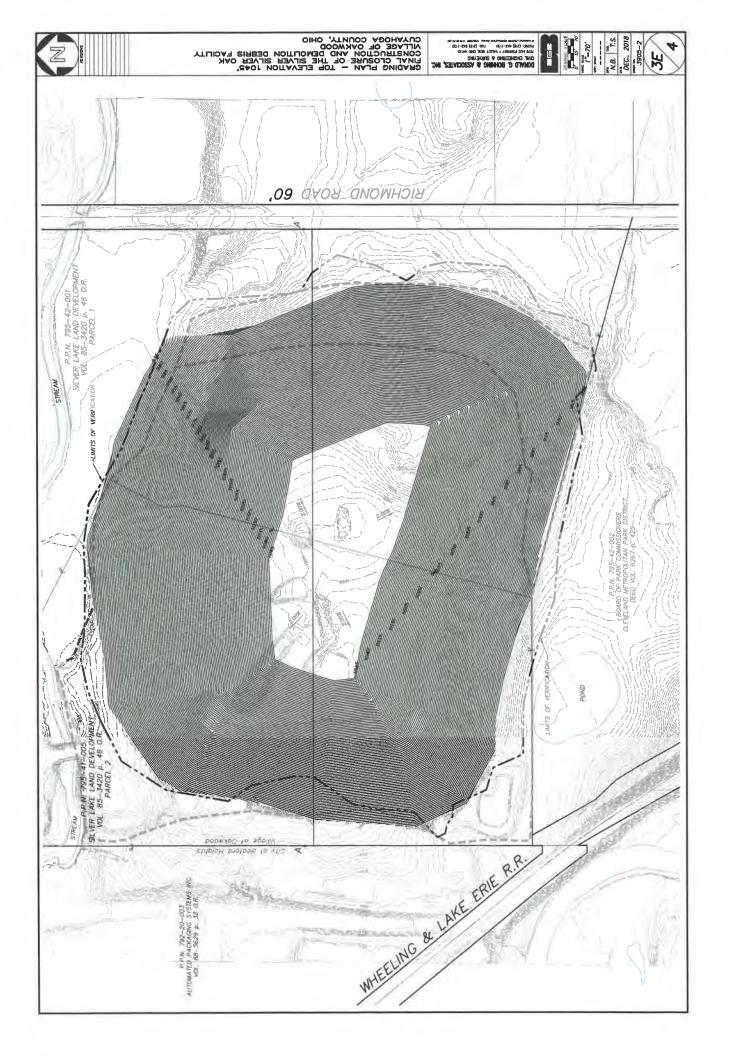
COMPUTEDS OF WAY PARKED OR PARKET IS BANKSOON WAS TO BE RECORDS SINLE BY REALISHOON TO PERFORM COMPUTEDS WITH A COST OF WAY PARKED OF THE PARKET OF THE SAME SENDENCED OF THE SA

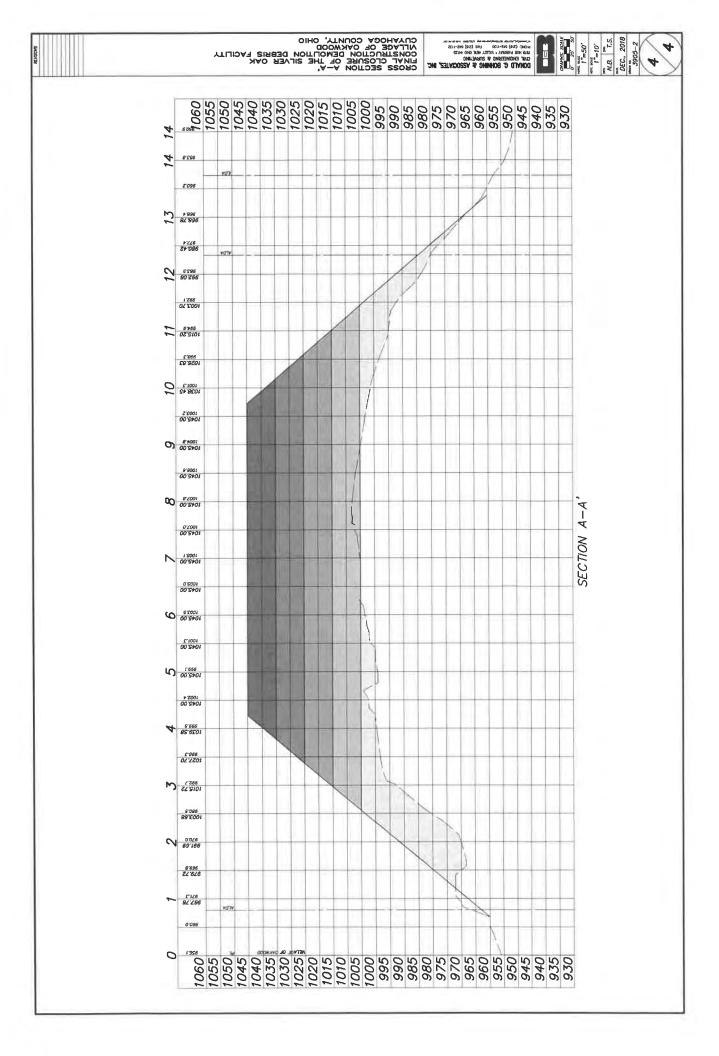












APPENDIX 1-6

Preliminary Aquatic Resources Evaluation (PARE)

The information on the following pages contains the findings of a Preliminary Aquatic Resources Evaluation (PARE) conducted for the Final Closure of the Silver Oak Construction and Demolition Debris Facility.



May 29, 2019

Mr. Todd Sciano Donald Bohning & Associates 7979 Hub Parkway Valley View, Ohio 44125

Subject: Findings of a Preliminary Aquatic Resources Evaluation Conducted for the Final Closure of the Silver Oak Construction and Demolition Debris Facility (Parcel Numbers 795-42-001, 795-43-001, and a Portion of Parcel Number 795-41-005) Located West of Richmond Road in the Village of Oakwood, Cuyahoga County, Ohio

(H19163)

Dear Mr. Sciano:

On May 6, 2019, HZW Environmental Consultants, LLC (HZW) conducted a preliminary aquatic resources evaluation for the final closure of the Silver Oak Construction and Demolition Debris Facility (Parcel Numbers 795-42-001, 795-43-001, and a portion of Parcel Number 795-41-005) located west of Richmond Road in the Village of Oakwood, Cuyahoga County, Ohio (herein referred to as the "Project Area"). This investigation was conducted on behalf of Donald Bohning & Associates (herein referred to as the "Client"). Separate subsections presenting the methods of investigation and the findings are presented below.

METHODS OF INVESTIGATION

In order to identify any areas that exhibit wetland characteristics and any other surface waters within the boundaries of the Project Area that may be considered jurisdictional, HZW conducted a preliminary aquatic resources evaluation of the Project Area. The preliminary aquatic resources evaluation was conducted in accordance with the guidelines established in the Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Northcentral and Northeast Region (Version 2.0) (ERDC/EL TR-12-1; January 2012) and the 1987 Army Corps of Engineers (Corps) Manual, Technical Report Y-87-1, Field Guide for Wetland Delineation (1987 Manual). Elements of the preliminary aquatic resources evaluation included the following:

A. Reviewing available maps from the United States Department of the Interior (USDOI) and the United States Geological Survey (USGS) to identify surface waters including streams and/or ponds and vegetation within the Project Area. Specifically, the 2018 National Wetlands

Inventory (NWI) map published by the United States Fish and Wildlife Service (USFWS); the 2016 USGS 7.5-minute topographic quadrangle map (Chagrin Falls, Ohio); the Web Soil Survey of Cuyahoga County, Ohio (Soil Survey) issued by the United States Department of Agriculture (USDA); and a list of hydric soils published by the Natural Resources Conservation Service (NRCS) for Cuyahoga County were reviewed.

B. Conducting a cursory walkover of the Project Area to identify areas that exhibit potential wetland characteristics (hydrophytic vegetation, hydric soils, and wetland hydrology) or could be classified as any other aquatic resource (streams, ponds, etc.) that would be considered "waters of the United States" and/or "waters of the State of Ohio," and to verify the presence/absence of any features identified during the review of the background resources information performed under Task A, above.

FINDINGS

Background Resources

A summary of the information obtained from each source is provided below.

Soil Survey of Cuyahoga County, Ohio

The Soil Survey shows that the Project Area is underlain by seven (7) soil types:

- Ct Condit silty clay loam. This deep soil is nearly level and poorly drained. This soil is in low lying or depressional areas and at the heads of drainageways on ground moraines. Slope is 0 to 2 percent. Included with this soil in mapping are small areas of the somewhat poorly drained Mahoning soils on slight rises. This inclusion is about 15 percent of most areas. Permeability is slow. Runoff is very slow or the soil is ponded. This soil is mapped in the southwestern portion of the Project Area.
- Ellsworth silt loam, 6 to 12 percent slopes, eroded. This is a deep, sloping, moderately well drained soil found on ridgetops and uneven shoulder slopes, and along well-defined waterways. Included with this soil in mapping and making up approximately ten (10) percent of most areas are small areas of somewhat poorly drained Mahoning soils along drainageways. A perched seasonal high water table is at a depth of 24 to 36 inches in winter and spring. Permeability is slow or very slow. Runoff is rapid. This soil is mapped in the eastern portion of the Project Area.
- Ho Holly silt loam, frequently flooded. This deep soil is nearly level and poorly drained. This soil is on flood plains. Slope is 0 to 2 percent.

The soil is frequently flooded for brief periods in fall, winter, and spring. Included with this soil in mapping are narrow strips of the somewhat poorly drained Orrville soils on slight rises. The seasonal high water table is near the surface in winter, spring, and during extended wet periods. Permeability is moderate or moderately slow. Runoff is very slow, or the soil is ponded. This soil is mapped in the southeastern portion of the Project Area.

- Or Orrville silt loam, frequently flooded. This deep soil is nearly level and somewhat poorly drained. Slope is 0 to 2 percent. Included with this soil in mapping are narrow strips of the Holly soils in slight depressions and old meander channels and the Chagrin and the Tioga soils on slight rises. These inclusions make up about 15 percent of most areas. Permeability is moderate, and runoff is slow. This soil is mapped in the northern portion of the Project Area.
- RSC Rittman silt loam, 6 to 12 percent slopes. This deep soil is gently sloping and moderately well drained. This soil is on ridgetops and on side slopes along well defined drainageways. Included with this soil in this mapping are small areas of the Ellsworth soils. This soil has a perched seasonal high water table at a depth of 24 to 42 inches in winter, in spring, and during extended wet periods. Permeability is moderate and runoff is rapid. This soil is mapped in the central portion of the Project Area.
- Ua Udorthents, loamy. These soils are in areas of cut or fill. Slopes range from 0 to 6 percent. In most areas construction has taken place. Approximately half of the areas have no vegetation cover. Permeability and runoff are variable. This soil is mapped in the western portion of the Project Area.
- WaB Wadsworth silt loam, 2 to 6 percent slopes. This is a deep soil is gently sloping and somewhat poorly drained. This soil is found on low knolls in uplands. Included with this soil in mapping are small areas of the somewhat poorly drained Fitchville and Mahoning soils. Permeability is moderately slow to moderate above the fragipan and slow to very slow underneath while runoff is medium. A perched seasonal high water table is at a depth of 12 to 30 inches in winter, spring, and during extended wet periods. This soil is mapped in the southeastern portion of the Project Area.

One (1) linear water feature is shown in the northern portion of the Project Area on the Soil Survey.

List of Hydric Soils for Cuyahoga County

According to the list of hydric soils for Cuyahoga County, Ua, ElC, and RsC are considered non-hydric, Or and WaB are considered non-hydric with hydric components, and Ct and Ho are considered hydric with non-hydric inclusions.

2018 National Wetlands Inventory Map

One (1) PFOIC is shown in the northern portion of the Project Area. This indicates the presence of a forested palustrine wetland. There is also one (1) R5UBH feature shown in the northern portion of the Project Area. This indicates the presence of a perennial stream with an unconsolidated bottom. There are no other features shown within the boundaries of the Project Area on the NWI Map.

2016 USGS 7.5-Minute Topographic Quadrangle Map (Chagrin Falls, Ohio)

The Chagrin Falls, Ohio, USGS 7.5-minute topographic quadrangle map indicates that the Project Area is a plateau with an elevation range of approximately 930 feet above National Geodetic Vertical Datum (NGVD) in the northern portion of the Project Area to approximately 990 feet above NGVD in the central portion of the Project Area. One (1) wetland is depicted in the northern portion of the Project Area. One (1) named stream (Hawthorne Creek) is depicted in the northern portion of the Project Area. No other aquatic resources are depicted in the Project Area.

Field Walkover

On May 6, 2019, one representative of HZW and of the Client conducted a preliminary aquatic resources evaluation of the Project Area. Currently the Project Area consists primarily of a capped landfill with some undeveloped areas around its periphery. During the site visit, HZW observed four (4) areas within the boundaries of the Study Area containing at least two (2) of the three (3) characteristics indicative of wetland conditions. Additionally, a perennial stream, Hawthorne Creek, was also observed running roughly east-west within the norther portion of the Project Area. A map depicting the boundaries of the Study Area, location of potential aquatic resources, and proposed limits of disturbance is included as **Attachment 1**. A photographic log of the site is included as **Attachment 2**.

DISCUSSION OF PROPOSED WORK

In order to permanently close the Silver Oak Construction and Demolition Debris Facility, the Client is proposing improving the existing landfill cap per the Cuyahoga County Board of Health requirements. This will involve trucking additional fill material to the Project Area and using it to cover and level the top of the existing waste mound. Based on plans reviewed by HZW, none of this work will occur within any of the preliminarily-identified aquatic resources.

CONCLUSION

While aquatic resources likely exist within the Project Area at large, none of these resources occur within the proposed limits of disturbance based on HZW's best professional judgment (see **Attachment 1**). The placement of fill material (i.e., the improvement of the existing cap) adjacent to, but not within, aquatic resources is a non-regulated activity and should be able to proceed without Corps authorization. Thus, HZW believes the closure activities can occur at will and that there is no need to contact the Corps or any other resource agency at this time. Should proposed plans change before implementation, it is recommended that HZW be re-consulted to determine if this conclusion still holds true.

CLOSING

HZW appreciates the opportunity to conduct a preliminary aquatic resource evaluation of the Project Area. Should you have any questions regarding this information or would like to discuss the findings presented in this letter, please contact our office.

Sincerely,

HZW ENVIRONMENTAL CONSULTANTS, LLC

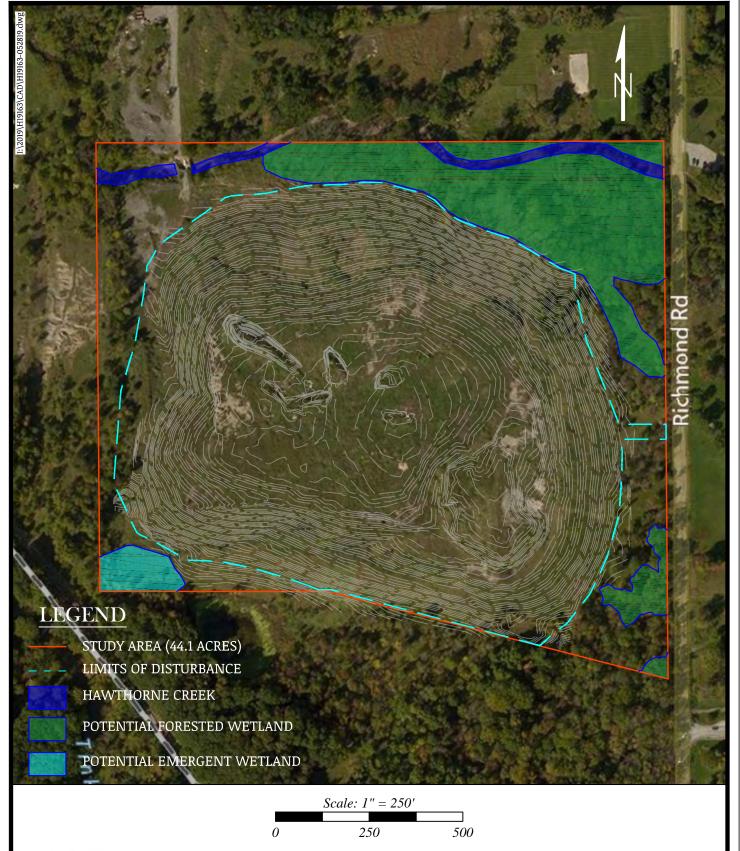
Benjamin Latoche Project Manager

SAN:bdl Attachment

I:\2019\H19163\H19163 PARE Body.docx

ATTACHMENT 1

PREMLIMINARY AQUATIC RESOURCES MAP





PRELIMINARY AQUATIC RESOURCES EVALUATION MAP FINAL CLOSURE OF SILVER OAK VILLAGE OF OAKWOOD, CUYAHOGA COUNTY, OHIO

ATTACHMENT 2

PHOTOGRAPHIC LOG





Photograph 1 View facing north depicting potential forested wetland.



Photograph 2
View facing north depicting potential forested wetland.



Photograph 3 View facing west depicting landfill mound.



Photograph 4
View facing southwest depicting potential emergent wetland.



Photograph 5 View facing northeast depicting landfill mound.



Photograph 6
View facing northwest depicting Hawthorne Creek.



Photograph 7
View facing northeast depicting potential forested wetland.



Photograph 8
View facing west depicting landfill mound.

APPENDIX 1-7

RFQ/RFP EVALUATION FORM

Vendor Name:	Date:
Reviewer:	Total Score:

Reviewer: Total Score:			Total Score:
CRITERIA	POINT VALUE	SCORE	REVIEWER COMMENTS
 Introduction- Cover Letter and Executive Summary Is there a concise description of the vendor; Is there a concise description of the proposed service; Does the proposal provide an overview of the vendors' unique approach to providing services. 	5		
 2. Project Understanding Conveys understanding of purpose and scope of this project. Describes pertinent issues and potential problems related to the project. Proposes solutions to the pertinent issues and potential problems. Does the proposed program description meet, in full or in part, the service requests of the RFP? Demonstrates ability to meet each of the scope of services outlined in the RFP. 	15		
 3. Methodology A timeline documenting the services to be delivered; A description of the work plan and or detailed tasks to be undertaken; Describes the methodology to carry out project and the reason for selecting this methodology; A description of protocols to assure confidentiality; (if applicable) Provides plan to evaluate progress. 	20		
 4. Project Management Describes method(s) for managing the project; Provides organizational structure for managing the project; Describes approach for controlling the project; Describes method(s) for reporting project status updates; Describes how project staff will interface with CCBH staff; Provides potential risks/problems and solutions to avoid or minimize them. 	20		
5. Qualifications and Experience	20		

 Provides qualifications; Can agency demonstrate experience with and proven effectiveness with similar projects and/or similar to the population proposed; Provides three vendor/project references; Can agency demonstrate appropriate record keeping, reporting, invoicing and well maintained data; Is there evidence of proven success via outcomes/data; Provides conflicts of interest statement. 			
 6a. Pricing Is budget data complete and accurate; (if applicable) Is cost reasonable for services being provided; Are actual costs (i.e. not estimates) with detailed breakdown provided; Do staffing patterns match services proposed; Authorized individual to make contractual obligations must sign the pricing document. 	20		
TOTAL	100		

IMPORTANT: All RFP's must use the six standard criteria when evaluating proposals (Introduction, Project Understanding, Methodology, Project Management, Qualifications and Experience, and Pricing). Point values and sub-criteria may be altered to identify criteria that address program deliverables with Chief Financial Officer's approval.

APPENDIX 1-8

CUYAHOGA COUNTY BOARD OF HEALTH

REQUEST FOR PROPOSALS

RFP # 2020-01

SELECTION OF CONTRACTOR FOR THE FINAL CLOSURE OF THE SILVER OAK CONSTRUCTION AND DEMOLITION DEBRIS FACILITY, 26101 SOLON ROAD, OAKWOOD VILLAGE, OHIO 44146

CHECKLIST

This ch	necklist must be completed in its entirety upon submission to the Cuyahoga County Board of Health:
	Bid Guaranty, as required per II.D.4. of this RFP
	Respondent Pricing Sheet
	If applicable, the percentage of the cost of the Work that will be set aside for State of Ohio or local government certified MBE subcontractors only is included with this proposal
	An Executive Summary is included with this proposal
	A written operations plan, as detailed in Appendix 1-4, is included with this proposal
	A written safety plan is included with this proposal
	A list of equipment available for use at the Silver Oak facility is included with this proposal
	If applicable, the name(s) of all subcontractor(s) and an explanation of their responsibility is included with this proposal
	Contingency plan that addresses any delinquency in operating equipment or trained personnel is included with this proposal
	One (1) original proposal and five (5) copies for submission to the Cuyahoga County Board of Health