ENVIRONMENTAL & REGULATORY SERVICES DIVISION
PECFA BUREAU
P. O. Box 8044
Madison, Wisconsin 53708-8044
TDD #: (608) 264-8777
http:\\www.commerce.state.wi.us
http:\\www.wisconsin.gov

Wisconsin
Department of Commerce

Jim Doyle, Governor
Cory L. Nettles, Secretary

Wisconsin Department of Commerce Bureau of PECFA

Bid Document

SECTION 1 - Scope of Work:

The Bureau of PECFA is seeking competitive bids to perform remedial action services on a petroleum release from a regulated petroleum product storage tank system. This bid is through a specified work scope. The site upon which bids are being solicited is:

Bid Round Number: **31**
Comm Number: **54552-1118-59-A**
BRRTS Number: **03-51-000510**
Site Name: **Greg's Mobil Auto Service**
Site Address: **259 4th Ave S Park Falls WI**

Project Manager: David Blair
Project Manager address: PO Box 8044 Madison WI 53708-8044
Project Manager phone: 608-261-2515
Project Manager e-mail address dblair@commerce.state.wi.us

Bid Announcement Date	**4/19/04**
Questions or requests for information must be submitted in writing and received by:	**5/3/04 4:00 PM**
Responses to the questions will be posted (and if requested, sent in writing) by:	**5/21/04**
Bid End Date and Time:	**6/4/04 by Noon**

The case file including report(s) and other pertinent information upon which bids are being sought, and the qualified bid response, when determined, are available for inspection at:

Department of Commerce, 201 W Washington Ave, Madison WI

Please contact the project manager listed above for an appointment.

Copies of report(s) and other pertinent information may be available for purchase at the location listed below. If pertinent information is not available, please contact the project manager.

Kinkos-Madison, 654 W Washington Ave, Madison WI 53703

Phone: 608-255-6367 **Fax: 608-255-8661**

SECTION 2 – Site-Specific Bid Specification Requirements:

A) Project Manager Comments

1) General Comments:

This site was an active gas station until the removal of the site's eight USTs (gasoline (four), diesel (two), fuel oil, waste oil) in October of 1992. Since 1992, the property has been used as an automotive service facility. Soils underlying the site consist of a mixture of sand, silt, clay and gravel to maximum depth of boring at 35' feet bgs. Groundwater is found approximately 10' feet below the surface on-site and flow is easterly towards the Flambeau River, which lies approximately 1300' feet away. As topography slopes downward from the site, east towards the Flambeau River, groundwater in monitoring wells is found at approximately 2' feet bgs (MW-21).

Relatively high concentrations of petroleum contaminants (including benzene as high as 13,000 ppb on the most recent sampling event) are associated with the groundwater plume emanating from this site. The full extent of the groundwater plume has not been defined due in part to owners of downgradient properties not giving permission for the installation of monitoring wells.

Starting in 1998 this site has periodically had SVE and air sparging systems active on site. These systems were expanded in the fall of 2001 and the expanded systems were run intermittently from November 2001 through October 2002 and then from April 2003 through May 2003 when the systems broke down and were not repaired. In May of 2003 it was determined that repairing and restarting the systems would likely not be cost effective. Only one round of groundwater monitoring data has been collected (7/29/03) since the shutdown of the remedial systems.

Soil sampling was conducted on site in 1992, 1993, 1994 and 1995. This sampling identified contamination at and beneath the groundwater table on the southern portion of the site and downgradient from this location. It is thought that soil contamination exists beneath the southern portion of the site building. No analysis of soil samples have been completed on samples retrieved from the upper four foot of the soil profile and no soil sampling has been conducted since the SVE and AS systems have been active. During a City of Park Falls road project at the corner of 4th Ave. S. and 2nd Street in 1990, Wally Wasko of the DNR noted strong petroleum odors coming from the upper 6" inches on the north side (Greg's Mobil side) of that excavation, he also wrote that no petroleum odors were noticed in the bottom of that excavation.

Not all corrspondence, lab analytical reports and chain of custody documentation included in the case file have been included in the package sent to Kinkos copy shop. If you wish to view all documentation contained in the case file it can be made available by contacting Kristi Hammes at (608) 267-3753.

This scope of work will include:

- Sampling groundwater during a period when the SVE and AS systems are not active.

- Collecting and analyzing soil samples from the source area of this release to document post system operation soil contaminant concentrations and to help evaluate direct contact exposure risk.
- Evaluating the efficacy of further defining the downgradient extent of the groundwater plume.

2) The following Environmental Factor(s) were identified in the Site Investigation Report for this site:

☐ Documented expansion of the plume margin.

☐ Verified contaminant concentrations in a private or public potable well that exceeds the preventive action limit established under ch. 160, Stats..

☐ Contamination within bedrock or within 1 meter of bedrock.

☐ Petroleum product that is not in the dissolved phase is present with a thickness of .01 feet or more, and verified by more than one sampling event.

☐ Documented contamination discharges to a surface water or wetland.

3) Minimum Remedial Requirements:

Collect four semiannual rounds of groundwater samples from monitoring wells MW-2, MW-3, MW-13, MW-20, MW-21, MW-31, MW-32, MW-41, MW-42 and PZ-1. Following collection have the samples analyzed for petroleum volatile organic compounds and naphthalene. Measure groundwater elevation in each of the sampled wells during each of the sampling events.

Determine if there are suitable locations to install additional sampling points which could serve to effectively define the downgradient extent of the groundwater plume. At a minimum you will need to inquire with the property owner of the parcel immediately east across the alley from monitoring well MW-21 regarding whether they would permit installation of a monitoring well on that property. Also you will need to determine if the area near the western bank of the Flambeau River would present a suitable location for a monitoring well and make inquiries regarding obtaining permission to install monitoring wells near the bank of the Flambeau River if it appears to be a suitable location. After completing these inquiries submit to Commerce a map which shows the area between MW-21 and the Flambeau River identifying any locations which you have determined would permit monitoring well installation and would help to define the downgradient extent of the groundwater plume. If appropriate locations are identified Commerce will be approving additional funds on a bid waiver basis to install and sample additional monitoring well(s) in conjunction with the other groundwater sampling specified in this bid.

Advance a total of four borings to an approximate depth of 15' feet bgs, two of these should be located in the vicinity of (but not in) the former tank basins on the southwestern side of the site building, one of these should be located directly south of the site building between the site building and 2nd Street and one of these should be located near the southeastern side of the site building and MW-3 (hydraulic probe borings would be sufficient). Locations for borings should be selected to minimize potential for damage to existing underground piping

associated with SVE or air sparging system. Collect one soil sample from near the groundwater interface and one sample from the upper four feet of the soil profile from each of these borings. Following collection have the soil samples analyzed for pvoc and napthalene.

Following completion of this scope of work submit a report to Commerce which documents the results. Included in this report should be a groundwater results table that includes all historic groundwater sampling results and a recommendation outlining future work necessary to bring the site to closure.

B) Bidder's Strategy for Remedial Action

1) Identify the remedial strategy for a specified work scope.

2) Specifically describe what element of your proposed strategy will address the environmental factors/risk factors listed above. Also describe how, when, and why it will address them.

3) Provide a detailed description of the work to be performed. The description shall provide sufficient detail to establish that the proposed strategy will be successful in achieving a specified work scope identified above.

a) The detailed description may include, but is not limited to the following:

- Technologies
- Estimated years of operation
- Estimated tons of soil
- Approximate geometry/depth of excavation
- Reporting details
- Estimated years of monitoring
- Frequency of sampling/number of wells/parameters

4) Specifically describe how you will address off-site contamination, if applicable.

5) Specifically describe how you will address any direct contact hazards, if applicable.

SECTION 3 - Conditions of Bid:

The successful bidder will be the entity that complies with all provisions of the bid specification and provides the lowest total cost, excluding interest and claim preparation costs, for the site-specific bid specification requirements described in Section 2. PECFA funding under s. 101.143, Stats., will terminate when the responsible agency determines that institutional controls and notices, if utilized, would achieve a closed remedial status. PECFA funding will terminate regardless of whether the responsible party or other properties accept an institutional control and notices as required under §NR 726 Wis. Admin. Code. In preparing the bid, the bidder must assume compliance with all applicable codes, including but not limited to §Comm 46, §Comm 47, and §NR 700 Wis. Admin. Codes.

The successful bidder will be determined based upon conformance to and competitiveness under the bid protocol. The first determination will be whether the bidder has complied with all provisions of the bid. These bids will be considered responsive. From the responsive bids, the lowest total cost bid with an approvable

approach to a specified work scope will be determined. Claim preparation costs will not be a part of the cost cap established by this bid. These costs ($500 maximum per claim submittal) are still eligible for PECFA reimbursement and Commerce encourages timely claim submittals at appropriate milestones. Therefore, bidding consultants should not include claim preparation costs in their bid responses.

The successful bid will be available to be viewed at the location identified in Section 1. If two or more bidders tie in the cost comparison, the bid with the lowest consulting cost will be used as the tiebreaker. All bid documents must be signed and sealed by a Professional Engineer, Professional Geologist, Hydrologist or Soil Scientist licensed by the State of Wisconsin Department of Regulation and Licensing.

The Department reserves the right to reject any and all bids that meet any of the following conditions:

- The Department believes the remedial strategy is not appropriate to a specific geologic setting.
- From the standpoint of program operations or regulatory responsibility, the Department determines it is in the best interest of the program to not accept any or all bids.

Any proposed technology or methods used in the remediation must be allowed for use in the State of Wisconsin and approvable by the Department with jurisdiction (Natural Resources or Commerce).

The name of the successful bidder, bid amount, proposed outcome and supporting documentation will be provided to the site claimant along with instructions to inform the PECFA program in writing of their intent to either:

- Use the lowest identified bidder or
- Use another service provider.

In either case, PECFA reimbursement is capped at the dollar amount of the successful bid.

A successful bid does not mean or guarantee that all costs in a resultant claim are eligible, reasonable, necessary or reimbursable under the PECFA program.

If a bidder fails to comply with a bid provision the bid response will be determined to be non-responsive. If the bid response is responsive, but not the lowest cost service provider with an appropriate approach, it will be determined to be “non-successful.” Non-responsive and non-successful bidders will not be individually informed of their failure to achieve compliance with the bid specifications or to be the lowest bidder.

The successful bidder may be required to provide input to, and attend a meeting with the PECFA program and the claimant to explain the bid and the remedial approach.

Appeals, by bidders, of decisions regarding complying bids or costs are not allowed, as they do not constitute claimant reimbursement decisions under the PECFA program.

In compliance with this invitation to bid and subject to all conditions thereof, the signatory agrees to the following:

- If the signatory’s bid is determined to be successful, the signatory must, within 15 days of the Department's notification, contact the claimant and

confirm that they will provide the remedial services at the cost described within the Bid Response.

- That for a period of 90 days, starting with the Department's notification to the claimant, the signatory will hold firm their commitment to provide the remedial services and prices set forth in the Bid Response.

Failure to abide with the conditions stated above may result in exclusion from future PECFA Public Bidding events.

Questions, answers and interpretations will be considered an amendment of this solicitation. All answers and interpretations shall be in writing from the Program Manager identified in Section 1 of this solicitation. Neither the program nor the Department shall be legally bound by any amendments or interpretations that are not in writing. Bidders are not to contact other personnel located within the Department of Commerce/Bureau of PECFA concerning the site or the bid solicitation between the Bid Announcement Date and Bid Ending Date. After the date by which questions must be submitted by, identified in Section 1, no further questions will be addressed.

A written response will be provided at: http://www.commerce.state.wi.us/ER/ER-PECFA-SiteBidding.html (and mailed to all requesters of the bid package who are not able to access the web site, and who therefore request written correspondence from the program contact).

SECTION 4 - Closure Specifications – If Applicable:

A bid submitted must provide the total cost, excluding interest but including all closure costs, for the remediation up to approval as a closed remedial action status identified below:

Unrestricted Closure
Closure with a NR 140 exemption
Closure with GIS Registry*
Closure with deed notice*
Closure with deed restriction*
Closure with NR 720.19 soil standards
Performance based NR 720.19 closure
Closure with site-specific conditions
Closure under NR 726.07
Closure under Comm 46/NR 746
Mass reduction

*** *Note*: *PECFA funding under s. 101.143, Stats., will terminate when the responsible agency determines that institutional controls and notices, if utilized, would achieve a closed remedial status. PECFA funding will terminate regardless of whether the responsible party or other properties accept an institutional controls and notices as required under NR 726. PECFA eligible costs may include all closure costs, up to approval as a closed remedial action (i.e. monitoring well abandonment) that are otherwise eligible for reimbursement.*

If the PECFA maximum award for the site/occurrence is not believed to be adequate to remediate the site/occurrence to a closed or no further remedial action status, that belief must be specifically noted in the bid and the remedial effort that will be achieved by the bid amount. For the purpose of the competitive bid the contaminant mass is determined to be: **Not Applicable**. The basis for specifying the progress shall be contaminant mass reduction and be based upon the mass reduction at the following points on the site:

Not Applicable

If the site is reasonably expected to exceed its cap under the PECFA program, bidders may propose mass reduction, the lowest bidder will be determined on the basis of a cost per mass reduction ratio. If some bidders propose mass reduction and others propose costs to bring the site to a closed remedial action or no further action status, selection will be from those bidders proposing a closed or no further action result.

SECTION 5 - Instructions to Bidders:

By submission of a bid, bidder agrees that during the period following issuance of this solicitation and prior to notification of successful bidder, bidders shall not discuss the bid or bid process except with the program contact designated in this solicitation. Bidders shall not discuss or attempt to negotiate with the claimant, other potential bidders or program staff any aspects of the bid without prior approval of the Project Manager specified. Infractions will result in rejection of the violator's bid and may also result in disqualification of the individual to provide bids and a formal complaint being lodged with the Department of Regulation and Licensing.

The bid submitted shall address all the site specific bid specification requirements identified in Section 2. The bid shall support in detail the strategy to achieve a specified work scope, or remedial mass reduction goal if applicable. A full remedial action plan is not required as part of the bid submittal. A full remedial action plan may be requested by the program.

If access to the site is necessary for the preparation of a bid, access shall be arranged through the Project Manager. If the Project Manager is not able to arrange site access, this fact will not delay the bid process or negate the comparison and potential selection from among the bids that are submitted. All costs associated with a site visit or preparation of a bid will be the responsibility of the bidder.

The Bid Process must conform to the following:

1. If applicable, the closed remedial or no further action status to be achieved must be stated using the options available from the list provided in Section 4.
2. Indicate in the Bid Response a contaminant mass reduction proposal if the PECFA maximum award is not believed to be adequate to remediate the site/occurrence.
3. The Bid Response shall address all the site specific bid specification requirements identified in Section 2 and shall support in sufficient detail and succinctly the remedial strategy.
4. The total cost (in dollars) to accomplish the stated remedial goal, including all fees, reporting cost, pre and post closure costs and costs for establishing restrictions or institutional controls but, excluding claim preparation costs, interest, and investigation costs.
5. The costs specified in #4 shall separately identify consulting (non-commodity) costs.
6. The submittal must include an original and two (2) copies of the Bid Response documents signed and sealed by a Professional Engineer, Professional Geologist, Hydrologist or Soil Scientist licensed by the State of Wisconsin. Include the appropriate registration number of the professional license.
7. Bids can not be "faxed" directly to the program. Documents received by fax will not be accepted or considered.
8. Bids, amendments thereto or withdrawal requests must be received by the time advertised for bid opening. It is the bidder's sole responsibility to insure that these documents are received by the contact at the time indicated in this solicitation document.
9. All specifications or descriptive papers provided with the bid submission must include the bidder's telephone number and Commerce number thereon. Identify the name of the consulting firm on the 1st Page of the Bid Response.
10. The Commerce Number must be on the outside of the envelope in which the bid is submitted. The Department assumes no responsibility for unmarked or improperly marked envelopes. All envelopes received showing a bid number will be placed directly under locked security until the date and time of opening. Include only one Bid Response (an original and two (2) copies) per envelope.
11. Correction of errors on the bid form: All prices and notations shall be printed in ink, typewritten or computer printed. Errors shall be crossed out, corrections entered and initialed by the person signing the bid. Erasures or use of correction fluid will be cause for rejection. No bid shall be altered or amended after the time specified for the bid end date.
12. Bidders are not to contact other personnel located within the Department of Commerce/Bureau of PECFA concerning the site or the bid solicitation between the Bid Announcement Date and Bid Ending Date.
13. Any proposed technology or methods used in the remediation must be allowed for use in the State of Wisconsin and approvable by the Department with jurisdiction (Natural Resources or Commerce).

14. From the standpoint of program operations or regulatory responsibility, the Department determines it is in the best interest of the program to not accept any or all bids.

15. If bidders consider the bid response to be proprietary information and exempt from disclosure, each part of the Bid Response must clearly marked *CONFIDENTIAL*. If any part is designated as confidential, there must be attached to that part an explanation of how the information is proprietary. The Department reserves the right to determine whether this information should be exempt from disclosure and no legal action may be brought against the State, Department or its agents for its determination in this regard.

16. The Bid Response must be appropriate to the site geologic setting.

17. Ambiguous bids, which are uncertain as to cost, time or compliance with this solicitation, will be rejected.

18. The Department reserves the right to reject any and all bids, and/or to cancel this solicitation at any time.

19. Each bidder shall fully acquaint itself with conditions relating to the scope and restrictions attending the execution of the work under the conditions of this solicitation. The failure or omission of a bidder to acquaint themselves with existing documented conditions shall in no way relieve any obligation with respect to this bid.

20. All amendments to and interpretations of this solicitation shall be in writing from the Project Manager. Neither the Department nor the program shall be legally bound by any amendment or interpretation that is not in writing.

21. This solicitation is intended to promote competition. If the language, specifications, terms and conditions, or any combination thereof restricts or limits the requirements in this solicitation to a single source, it shall be the responsibility of the interested bidders to notify the program in writing so as to be received five days prior to the opening date. The solicitation may or may not be changed but a review of such notification will be made prior to award.

BID RESPONSE
(1st Page)

Department of Commerce PECFA Program

SITE NAME: **Greg's Mobil Auto Service**
COMMERCE NUMBER: **54552-1118-59**
BRRTS NUMBER: **03-51-000510**

Submit Bid To Cathy Voges
Department of Commerce PECFA Program
201 W Washington Ave, Madison WI 53703-2790 or
P.O. Box 8044, Madison WI 53708-8044

Bidder Company: _____
Bidder Address: _____
_____
_____

Telephone Number: ( ) -
Fax Number: ( ) -
e-mail Address: _____

Bidder: (check one that applies):

_____ Professional Engineer _____ License #
_____ Professional Geologist _____ License #
_____ Hydrologist _____ License #
_____ Soil Scientist _____ License #

Seal

Signature: _____

I certify that I have the authority to commit my organization or firm to the performance of the bid I have submitted.

Print Name: _____

Title: _____

Total Bid Cost $_____

Total Consulting Cost (subpart of Total Bid) $_____

Personal information you provide may be used for secondary purposes [Privacy Law, s. 15.04(1)(m)].

BID RESPONSE

(2nd Page)

Department of Commerce PECFA Program

SITE NAME:	**Greg's Mobil Auto Service**
COMMERCE NUMBER:	**54552-1118-59**
BRRTS NUMBER:	**03-51-000510**

Consulting Firm phone number ( ) ___-_____

This response must address all of the site-specific specifications identified in Section 2, and shall support in detail the remedial strategy. Attach additional pages if necessary. *The Commerce Number and Consulting Firm telephone number must be included on all additional pages*.

BID RESULTS
GREG'S MOBIL AUTO SERVICE
54552-1118-59-A
03-51-000510

Consulting Firm	Tech Proposed	Closure Type	Total Cost	Qualified?
Maxim	GW monitoring, soil investigation, determination location for additional MW(s)	Not applicable	$3,776.00	Yes
Cedar			$4,792.00	NR
METCO			$4,860.00	NR
K Singh			$4,954.00	NR
REI			$6,407.00	NR
Konicek			$6,748.00	NR
CWE			$10,100.00	NR
Northern			$13,980.00	NR

NR – Not Reviewed

Bid Reviewers:

Commerce: David Blair
Previous Consulting Firm: Envirogen
Successful Bidder: Maxim
Consulting Firm Utilized: Maxim

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P.O. Box 8044
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Jim Doyle, Governor
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commerce.wi.gov
Wisconsin
Department of Commerce

June 10, 2004

Greg Damrow
259 4th Ave S
Park Falls, WI 54552

RE: **Bid Response for Scope of Work - Round 31**

Commerce # 54552-1118-59 WDNR BRRTS # 03-51-000510
Greg's Mobil Auto Service, 259 4th Ave S, Park Falls

SCOPE OF WORK: groundwater monitoring, soil investigation, determination regarding suitability of additional GW plume definition

PUBLIC BID END DATE: June, 4, 200

$ 3,776.00 **Approved cost cap to complete scope of work.**

The Wisconsin Department of Commerce (Commerce) has established a PECFA reimbursement cost cap using the bid responses from the Commerce bid process. Maxim Technologies, Inc. provided a compliant bid response with the lowest total cost to complete the prescribed scope of work. This consulting firm is considered the successful bidder. Michael K. Neal of Maxim Technologies, Inc. can be contacted at:

Maxim Technologies, Inc.	Phone: (715) 832-0282
1837 County Highway J	Fax: (715) 832-0541
Chippewa Falls, WI 54729	E-Mail: mneal@maximusa.com

In compliance with the invitation to bid, Maxim Technologies, Inc. has agreed to contract with the claimant to furnish the items/services quoted. The services and associated costs, as set forth in the bid response, will be held for 90 days from the date of this letter. The work performed must comply with applicable Wisconsin Statutes and Administrative Codes, including, but not limited to Comm 47, NR 700 series, and Comm 46.

Regardless of the service provider you select, the total bid cost of the successful bid establishes your PECFA reimbursement cap. If you select the successful bidder and there are circumstances that prevent them from completing the full extent of the scope of work for the approved cost cap, Commerce will consider modifying the established cap. Consistent with existing rules, the consultant must notify Commerce prior to exceeding the cost cap. Be aware that if you select a consulting firm other than the winning bidder to carry out the prescribed scope of work, Commerce **will not** modify the cost cap.

Within 90 days of the date of this letter, please complete and return the enclosed form to the Commerce person indicated on the enclosed form, informing Commerce of your intent to either:

1. Use the successful bidder, or
2. Use another PECFA registered service provider.

Failure to make a service provider decision within the required time period may result in enforcement action.

- Comm 47.01(3) INTENT OF PECFA. (a) The PECFA fund does not relieve a responsible party from liability. The individual or organization responsible for a contaminated property shall carry out the remediation of that property. PECFA's role is to provide monetary awards to responsible parties who have completed and paid for PECFA-approved remediation activities and services. The availability or unavailability of PECFA funding shall not be the determining factor as to whether a remediation is completed.
- The approval does not guarantee the reimbursement of costs. Final determination regarding the eligibility of costs will be determined at the time of claim review.

If you have any questions, please contact me in writing at the letterhead address or by telephone at (608) 261-2515.

Sincerely,

David E. Blair
Hydrogeologist
Site Review Section

Enclosures: Copy of successful Bid Response (Claimant only)
Notification of PECFA Consultant Selection (Claimant only)

cc: Michael K. Neal, Maxim Technologies Inc - Environmental
Case File