SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

DRAFT REQUEST FOR PROPOSALS

RFP #P2008-xx

Control Strategies and Technologies for Further Reducing Sulfur Oxides Emissions from Stationary Sources

The South Coast Air Quality Management District (AQMD) requests proposals for the following purpose according to the terms and conditions attached. In the preparation of this Request for Proposals (RFP) the words "Proposer," "Contractor," and "Consultant" are used interchangeably.

PURPOSE

The purpose of this RFP is to obtain Proposals from potential qualified contractors with technical expertise and experience in sulfur oxides (SOx) emissions control strategies and technologies to conduct and coordinate a research to explore the feasibility of utilizing existing Best Available Retrofit Control Technologies (BARCT) as well as new and emerging control technologies to reduce SOx from seven categories of stationary source equipment:

Refinery fluid catalytic cracking units,
Refinery sulfur recovery and tail gas treatment units,
Refinery boilers and heaters,
Sulfuric acid manufacturing process,
Glass manufacturing process,
Coke calciner, and
Portland cement manufacturing process.

This project is conducted to ensure that SOx control technologies are feasible and cost effective to implement as expeditiously as possible by 2011-2014 to help the basin attain the PM2.5 ambient air quality standards.

Total funding for this RFP is a maximum of \$375,000 (up to \$52,000 for Module 1, up to \$124,000 for Module 2, up to \$165,990 for Module 3, and up to \$33,010 to participate in Board meetings), which may encompass multiple projects, contracts and consultants. AQMD anticipates that the successful bidder(s) for the effort of this RFP will be compensated on a fixed-price basis upon completion of specific tasks performed.

INDEX - The following are contained in this RFP:

Section I	Background/Information
Section II	Contact Person
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Section VIII Proposal Submission

Proposal Evaluation/Contractor Selection Criteria Section IX

Section X Award of Contract(s)

Section XI Draft Contract

Attachment A Certifications and Representations

SECTION I: BACKGROUND/INFORMATION

AQMD staff plans to solicit competitive bids for the development and implementation of a project to explore the feasibility and cost effectiveness of utilizing existing BARCT and new emerging control technologies to further reduce SOx emissions from 7 major sources of SOx in RECLAIM:

- Fluid Catalytic Cracking Units,
- Sulfuric Acid Manufacturing Process,
- Sulfur Recovery and Tail Gas Treatment Units,
- Refinery Boilers and Heaters,
- Coke Calciner.
- Portland Cement Manufacturing Process, and
- Glass Manufacturing Process.

The results of this project will be used to support the development of Proposed Amended Rule XX - Further SOx Reduction for RECLAIM, which is scheduled to be heard by the Governing Board in the fourth quarter of 2008, and must be implemented in 2011-2014 time frame in order to help the basin attain the PM2.5 air quality standards by 2014.

SECTION II: CONTACT PERSONS:

Questions regarding the RFP submission procedural matters should be addressed to:

Dean Hughbanks, Procurement Manager South Coast Air Quality Management District 21865 Copley Drive Diamond Bar, CA 91765-4182 (909) 396-2808

E-mail – dhughbanks@aqmd.gov

General or technical questions regarding this RFP should be addressed to:

Joe Cassmassi, Planning and Rules Manager Planning, Rule Development and Area Sources South Coast Air Quality Management District 21865 Copley Drive Diamond Bar, CA 91765-4182 (909) 396-3155

E-mail - jcassmassi@aqmd.gov

SECTION III: TENTATIVE SCHEDULE OF EVENTS

July 11, 2008 Board Approval of RFP & Release of RFP August 15, 2008 Proposals Due (no later than 5:00 p.m.)

September 5, 2008 Recommendation to Board September 9, 2008 Anticipated Contract Execution

SECTION IV: PARTICIPATION IN THE PROCUREMENT PROCESS

A. It is the policy of the AQMD to ensure that all businesses including minority business enterprises, women business enterprises, disabled veteran business enterprises and small businesses have a fair and equitable opportunity to compete for and participate in AQMD contracts.

B. Definitions:

The definition of minority or women business enterprise set forth below is included for purposes of determining compliance with the affirmative steps requirement described in Paragraph F below on procurements funded in whole or in part with EPA grant funds which involve the use of subcontractors. The definition provided for disabled veteran business enterprise, local business, small business enterprise, low-emission vehicle business and off-peak hours delivery business are provided for purposes of determining eligibility for point or cost considerations in the evaluation process.

- 1. "Minority-or-women business enterprise" as used in this policy means a business enterprise that meets all the following criteria:
 - a. a business that is at least 51 percent owned by one or more minority persons or women, or in the case of any business whose stock is publicly held, at least 51 percent of the stock is owned by one or more minority persons or women.
 - b. a business whose management and daily business operations are controlled by one or more minority persons or women.
 - c. a business which is a sole proprietorship, corporation, or partnership with its primary headquarters office located in the United States, which is not a branch or subsidiary of a foreign corporation, foreign firm, or other foreign-based business.
- 2. "Minority person" for purposes of this policy, means a Black American, Hispanic American, Native American (including American Indian, Eskimo, Aleut, and Native Hawaiian), Asian-Indian American (including a person whose origins are from India, Pakistan, and Bangladesh), Asian-Pacific American (including a person whose origins are from Japan, China, the Philippines, Vietnam, Korea, Samoa, Guam, the United States Trust Territories of the Pacific, Northern Marianas, Laos, Cambodia, and Taiwan).
- 3. "Disabled veteran" as used in this policy is a United States military, naval, or air service veteran with at least 10 percent service-connected disability who is a resident of California.
- 4. "Disabled veteran business enterprise" as used in this policy means a business enterprise that meets all of the following criteria:

- a. is a sole proprietorship or partnership of which is at least 51 percent owned by one or more disabled veterans or, in the case of a publicly owned business, at least 51 percent of its stock is owned by one or more disabled veterans; a subsidiary which is wholly owned by a parent corporation but only if at least 51 percent of the voting stock of the parent corporation is owned by one or more disabled veterans; or a joint venture in which at least 51 percent of the joint venture's management and control and earnings are held by one or more disabled veterans.
- b. the management and control of the daily business operations are by one or more disabled veterans. The disabled veterans who exercise management and control are not required to be the same disabled veterans as the owners of the business.
- c. is a sole proprietorship, corporation, or partnership with its primary headquarters office located in the United States, which is not a branch or subsidiary of a foreign corporation, firm, or other foreign-based business.
- 5. "Local business" as used in the Procurement Policy and Procedure means a company that has an ongoing business within the four county region of Los Angeles, Orange, Riverside and San Bernardino (COUNTY) boundaries at the time of bid application and performs 90% of the work related to the contract within COUNTY boundaries and satisfies the requirements of Paragraph H below.
- 6. "Small business" as used in this policy means a business that meets the following criteria:
 - a. 1) an independently owned and operated business;
 business;
 c) not dominant in its field of operation;
 d) together with affiliates is either:
 - A service, construction, or non-manufacturer with 100 or fewer employees, and average annual gross receipts of ten million dollars (\$10,000,000) or less over the previous three years, or
 - A manufacturer with 100 or fewer employees.
 - b. Manufacturer means a business that is both of the following:
 - 1) Primarily engaged in the chemical or mechanical transformation of raw materials or processed substances into new products.
 - Classified between Codes 2000 to 3999, inclusive, of the Standard Industrial Classification (SIC) Manual published by the United States Office of Management and Budget, 1987 edition.
- 7. "Joint ventures" as defined in this policy pertaining to certification means that one party to the joint venture is a DVBE and owns at least 51 percent of the joint venture.
- 8. "Low-Emission Vehicle Business" as used in this policy means a company or contractor that uses low-emission vehicles in conducting deliveries to the AQMD. Low-emission vehicles include vehicles powered by electric, compressed natural gas (CNG), liquefied

- natural gas (LNG), liquefied petroleum gas (LPG), ethanol, methanol, hydrogen and diesel retrofitted with particulate matter (PM) traps.
- 9. "Off-Peak Hours Delivery Business" as used in this policy means a company or contractor that commits to conducting deliveries to the AQMD during off-peak traffic hours defined as between 10:00 a.m. and 3:00 p.m.
- C. Under Request for Quotations (RFQ), DVBEs, DVBE business joint ventures, small businesses, and small business joint ventures shall be granted a preference in an amount equal to 5% of the lowest cost responsive bid. Low-Emission Vehicle Businesses shall be granted a preference in an amount equal to 5 percent of the lowest cost responsive bid. Off-Peak Hours Delivery Businesses shall be granted a preference in an amount equal to 2 percent of the lowest cost responsive bid. Local businesses (if the procurement is not funded in whole or in part by EPA grant funds) shall be granted a preference in an amount equal to 2% of the lowest cost responsive bid.
- D. Under Request for Proposals, DVBEs, DVBE joint ventures, small businesses, and small business joint ventures shall be awarded ten (10) points in the evaluation process. A non-DVBE or large business shall receive seven (7) points for subcontracting at least twenty-five (25%) of the total contract value to a DVBE and/or small business. Low-Emission Vehicle Businesses shall be awarded five (5) points in the evaluation process. On procurements which are not funded in whole or in part by EPA grant funds local businesses shall receive five (5) points. Off-Peak Hours Delivery Businesses shall be awarded two (2) points in the evaluation process.
- E. AQMD will ensure that discrimination in the award and performance of contracts does not occur on the basis of race, color, sex, national origin, marital status, sexual preference, creed, ancestry, medical condition, or retaliation for having filed a discrimination complaint in the performance of AQMD contractual obligations.
- F. When contracts are funded in whole or in part by EPA grant funds and if subcontracts are to be let, the Contractor must comply with the steps listed below, which demonstrate a good faith effort to solicit minority and women owned enterprises. Contractor shall submit a certification signed by an authorized official affirming compliance with the steps below at the time of proposal submission. The AQMD reserves the right to request documentation demonstrating compliance with these steps prior to contract execution.
 - 1. Place qualified small-and-minority businesses and women's business enterprises on solicitation lists:
 - Ensure that small-and-minority businesses, and women's business enterprises are solicited whenever they are potential sources including advertising at least ten days in advance of the bid in a variety of media directed to minority-and women-owned business audiences;
 - 3. Divide total requirements, when economically feasible, into smaller tasks or quantities to permit maximum participation by small-and-minority business, and women's business enterprises;
 - 4. Establish delivery schedules, where requirements permit, which encourage participation by small-and-minority business, and women's business enterprises; and
 - 5. Use the services and assistance of the Small Business Administration and the Minority Business Development Agency of the Department of Commerce.

- G. To the extent that any conflict exists between this policy and any requirements imposed by federal and state law relating to participation in a contract by a certified MBE/WBE/DVBE as a condition of receipt of federal or state funds, the federal or state requirements shall prevail.
- H. When contracts are not funded in whole or in part by EPA grant funds, a local business preference will be awarded. For such contracts that involve the purchase of commercial off-the-shelf products, local business preference will be given to suppliers or distributors of commercial off-the-shelf products who maintain an ongoing business within the COUNTY of the AQMD. However, if the subject matter of the RFP or RFQ calls for the fabrication or manufacture of custom products, only companies performing 90% of the manufacturing or fabrication effort within the geographical boundaries of the COUNTY shall be entitled to the local business preference.
- I. In compliance with federal fair share requirements set forth in 40 CFR 35.6580, the AQMD shall establish a fair share goal annually for expenditures covered by its procurement policy.

SECTION V: STATEMENT OF WORK/SCHEDULE OF DELIVERABLES OBJECTIVE

The objective of this RFP is to solicit one or more contractors with strong technical expertise and experience in emissions control technologies for SOx. The selected contractors, who may involve subcontractors, shall conduct and coordinate a project to explore the feasibility and cost effectiveness of utilizing existing BARCT or new control technologies to reduce SOx and PM2.5 emissions from the top seven sources at RECLAIM facilities. The project will consist of:

- Identifying promising existing BARCT and new SOx control technologies;
- Conducting field assessment and site evaluation;
- Performing an independent costs and cost effectiveness analysis;
- Preparing reports describing the methodology, findings and recommendations; and
- Attending in person and giving testimony at the Governing Board hearings for Proposed Amended Rule XX as expert witness.

The scope of work is divided into three modules which contain seven sub-modules. Each module or sub-module involves five specific tasks and deliverables to meet the objectives of the RFP described below. A contractor can bid for one or more modules or sub-modules.

A. STATEMENT OF WORK

A contractor shall bid for one or more modules or sub-modules described below:

MODULE 1: Feasibility and cost analysis assessment for SOx reducing catalysts used in refinery fluid catalytic cracking units for up to \$52,000.

MODULE 2: Feasibility and cost analysis assessment for a total of up to \$124,000 for SOx reducing technology used for:

- Sulfur recovery units and tail gas treatment (Sub-Module 1)
- Refinery fuel gas treatment (Sub-Module 2)

MODULE 3: Feasibility and cost analysis assessment for wet scrubbers used for the following categories of equipment for a total of up to \$165,990:

- Sulfuric acid manufacturing process (Sub-Module 3),
- Coke calciner (Sub-Module 4),
- Cement kilns and coal-fired fluidized boiler (Sub-Module 5),
- Glass melting furnaces (Sub-Module 6),
- Refinery fluid catalytic cracking units, refinery boilers/heaters, and refinery sulfur recovery units and tail gas treatment processes (Sub-Module 7)

A contractor may bid for one or more modules or sub-modules. The contractor shall perform all of the specific tasks written below for each module or sub-module:

Task 1 - Field Visit

The contractor shall conduct a field visit to RECLAIM facilities to assess the performance of existing control equipment and available space to install future control devices.

Module 1: 6 refineries
Module 2: 6 refineries

Module 3: 6 refineries, 1 cement plant, 1 coke calciner,

2 sulfuric acid manufacturing plants, and 1 glass manufacturing plant.

During that visit, the contractor shall gather site specific information (e.g. operating conditions) from the facility's representatives to conduct site-specific feasibility assessment in Task 2 and cost analysis in Task 3.

Task 2 - Feasibility Assessment

- BARCT Levels for SOx. The contractor shall conduct an independent top-down Best Available Retrofit Control Technologies (BARCT) analysis and make a recommendation on the BARCT levels that can be achieved with each control technology.
- Assessment for Two or More Specific Suppliers of Control Technologies. For the topdown analysis, the contractor shall evaluate at least two suppliers and assess the levels of BARCT that could be achieved using their products. For example, the contractor may assess the feasibility of the following:

Module 1: INTERCAT and GRACE DAVISON catalysts for SOx Reducing Catalysts Module 2 (Sub-Module 2): SULFREEN, BEAVEN catalysts for Sulfur Recovery Units Module 3: BELCO, DYNAWAVE, CANSOLV or TRI-MER Scrubbers

• Concurrent Affect on Other Pollutants (PM2.5 and CO2). The contractor shall evaluate the affect on other pollutants, and make recommendations if there are technologies capable of reducing SOx, PM2.5, and/or CO2 concurrently.

• **Implementation Date**. The contractor shall make recommendation on the earliest date that the control technology can feasibly be implemented to achieve emission reductions as earlier as possible but no later than 2011 – 2014.

Task 3 - Cost Analysis

- Costs and Performance Warranty. The contractor shall directly contact the control equipment vendors or manufacturers to gather equipment cost information and performance warranty information.
- Cost Effectiveness Analysis. The contractor shall independently estimate costs of
 installing new equipment or modifying existing equipment, and annual operating costs to
 meet BARCT levels recommended, and shall conduct a Discount Cash Flow (DCF) cost
 effectiveness analysis at 4% real interest rate for each control technology for its potential of
 reducing SOx alone, and its potential of reducing multiple pollutants if that exists
 concurrently.

Task 4 - Submit Two Interim Reports and A Final Report

The contractor shall submit two monthly interim reports and one final report of findings and recommendations to the AQMD according to the schedule in Table 3. Two monthly interim reports shall be submitted by October 1st, and November 4th, 2008. The final report shall be submitted by November 30th, 2008. The contractor(s) shall obtain prior approval from the AQMD based on a report outline and incorporate comments from AQMD staff before finalizing the interim or final reports.

Task 5 - Mandatory Participation in Governing Board Meetings

- It is mandatory that the contractor attend two Governing Board meetings to give a presentation and testimony to the Board about its findings and recommendations. Tentative meetings are planned for in November 7th and December 5th, 2008. However, if these Governing Board meetings are moved to later dates, or additional meetings are added, AQMD staff will notice the contractor as soon as possible, and the contractor shall adjust his/her schedules in order to attend these two meetings accordingly.
- AQMD staff may conduct conferences, workshops or public meetings to communicate with industry and the public on the project findings. If necessary, the contractor shall prepare presentation materials and attend these events to assist staff in responding to public comments on a case-by-case basis. Additional stipends will be assessed if needed.

Staff has summarized an estimated budget in Table 1, and a tentative timeline for the project in Table 2, and report due dates in Table 3.

TABLE 1 Estimated Budget

Task	Amount Up To
Participation in Board Meeting (Note 1)	\$33,010

Module 1

Task	Amount Up To
Six Field Visits of 6 Refineries (One Day Per Refinery)	12,000
Feasibility Assessment & Cost Analysis	40,000
Module 1	\$52,000

Module 2 (Note 2)

Task	Amount Up To
Six Field Visits of 6 Refineries (One Day Per Refinery)	12,000
Feasibility Assessment & Cost Analysis	112,000
Module 2	\$124,000

Module 3 (Note 3)

Task	Amount Up To
Eleven Field Visits of 11 Facilities (One Day Per Facility)	22,000
Feasibility Assessment & Cost Analysis for Sulfuric Acid Plants	20,570
Feasibility Assessment & Cost Analysis for Glass Melting Furnaces	20,570
Feasibility Assessment & Cost Analysis for Cement Kilns & Coal-Fired	20,570
Fluidized Boiler	
Feasibility Assessment & Cost Analysis for Coke Calciner	20,570
Feasibility Assessment & Cost Analysis for FCCUs	20,570
Feasibility Assessment & Cost Analysis for Sulfur Recovery/Tail Gas	20,570
Feasibility Assessment & Cost Analysis for Boilers/Heaters	20,570
Module 3	\$165,990
Total	\$375,000

Note:

- 1) The amount of up to \$33,010 for participation in Board meetings will be divided equally to the contractors who win the contract.
- 2) Module 2 contains two sub-modules: technology for sulfur recovery units/tail gas treatment, and fuel gas treatment for boilers/heaters. The budget will be divided equally for these two sub-modules.
- 3) Module 3 contains five sub-modules: a) technology for sulfuric acid plants, b) glass melting furnaces, c) cement kilns and coal-fired fluidized boiler, d) coke calciner, and e) FCCUs, sulfur recovery/tail gas treatment processes, and boilers/heaters at refineries. Contractor may bid for one or more sub-modules (e.g. a contractor may bid for sulfuric acid plants only, and the budget for that sub-module will be \$4,000 for field visit at two facilities + up to \$20,570 for feasibility & cost analysis + stipends for participation in Board meetings which may vary depend on the number of contractors participate in the study.

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Project	<u>Impl</u>	emen	tation

Task	Duration
Task 1: Field Visit	Maximum 1 Month (September 2008)
Task 2, 3 and 4: Conduct Feasibility and Cost	Max 2 Months for Module 1 (September
Analysis Assessment, and Prepare Reports	October), and 3 Months (September –
	November) for Module 2 and Module 3.
Task 3: Participate in Two Governing Board	November 7 & December 5, 2008, and
Meetings & Outreach Events If Needed (Extra Pay)	As Needed.
Total	Maximum 3 Months. Must Complete By
	November 30, 2008

B. Schedule of Deliverables

In addition to the task deliverables itemized above, successful bidders, *following contract execution with AQMD*, are expected at minimum to supply two monthly progress reports on October 1, and November 4, 2008, as shown in Table 3. The monthly progress reports shall summarize and analyze project results, achievement of milestones, preliminary findings, and recommendations for completion of the project.

The monthly written reports shall be e-mailed to Minh Pham (<a href="mailed-emailed-monthly-mo

TABLE 3
Interim and Final Reports

Report	Due Date
1 st Interim Report	October 1, 2008
2 nd Interim Report	.November 4, 2008
Final Report	November 30, 2008

SECTION VI: REQUIRED QUALIFICATIONS

- A. The AQMD requests submittal of detailed expertise and capabilities from consultants who meet a combination of the technical qualifications listed below. Individuals can team to submit a joint bid if they have complementary expertise and qualifications that collectively meet the requirements. Statements of qualifications should include evidence documenting experience, expertise, and capabilities wherever possible.
- B. Bidder(s) shall be selected for contract award based on the best combinations of qualifications. Persons or firms who bid on this RFP must posses qualifications, education and experience in emissions control technologies for SOx.

SECTION VII: PROPOSAL SUBMITTAL REQUIREMENTS

Submitted proposals must follow the format outlined below and all requested information must be supplied. Failure to submit proposals in the required format will result in elimination from proposal evaluation. Each proposal must be submitted in three separate volumes:

- Volume I Technical Proposal
- Volume II Cost Proposal
- Volume III Certifications and Representations included in Attachment A to this RFP should be executed by an authorized official of the Contractor.

A separate cover letter including the name, address, and telephone number of the contractor, and signed by the person or persons authorized to represent the firm should accompany the proposal submission. Firm contact information as follows should also be included in the cover letter:

- 1. Address and telephone number of office in, or nearest to, Diamond Bar, California.
- 2. Name and title of firm's representative designated as the primary contact.

A separate Table of Contents should be provided for Volumes I and II.

VOLUME I-TECHNICAL PROPOSAL

DO NOT INCLUDE ANY COST INFORMATION IN THE TECHNICAL VOLUME

<u>Summary (Section A)</u> - State overall approach to meeting the objectives and satisfying the scope of work to be performed, the sequence of activities, and a description of methodology or techniques to be used.

<u>Program Schedule (Section B)</u> - Provide projected milestones or benchmarks for submitting reports within the total time allowed.

<u>Project Organization (Section C)</u> - Describe the proposed management structure, program monitoring procedures, and organization of the proposed team.

<u>Qualifications (Section D)</u> - Describe the technical capabilities of the firm. Provide references of other similar studies performed during the last five years demonstrating ability to successfully complete the project. Include contact name, title, and telephone number for any references listed. Provide a statement of your firm's background and experience in performing similar projects for other governmental organizations.

<u>Assigned Personnel (Section E)</u> - Provide the following information on the staff to be assigned to this project:

- List all key personnel assigned to the project by level and name. Provide a resume or similar statement of the qualifications of the lead person and all persons assigned to the project. Substitution of project manager or lead personnel will not be permitted without prior written approval of AQMD.
- 2. Provide a spreadsheet of the labor hours proposed for each labor category at the task level.
- Provide a statement indicating whether or not 90% of the work will be performed within the geographical boundaries of the AQMD.
- 4. Provide a statement of the education and training program provided by, or required of, the staff identified for participation in the project, particularly with reference to management consulting, governmental practices and procedures, and technical matters.
- Provide a summary of your firm's general qualifications to meet required qualifications and fulfill statement of work, including additional firm personnel and resources beyond those who may be assigned to the project.

<u>Subcontractors (Section F)</u> - This project may require expertise in multiple technical areas. List any subcontractors that may be used and the work to be performed by them.

<u>Conflict of Interest (Section G)</u> - Address possible conflicts of interest with other clients affected by actions performed by the firm on behalf of AQMD. Although the Proposer will not be automatically disqualified by reason of work performed for such firms, AQMD reserves the right to consider the nature and extent of such work in evaluating the proposal.

Additional Data (Section H) - Provide other essential data that may assist in the evaluation of this proposal.

VOLUME II - COST PROPOSAL

<u>Name and Address</u> - The Cost Proposal must list the name and complete address of the Proposer in the upper left-hand corner.

<u>Cost Proposal</u> – AQMD anticipates awarding a fixed-price contract. Cost information must be provided as listed below:

- 1. Detail must be provided by the following categories:
 - A. <u>Labor</u> List the total number of hours and the hourly billing rate for each level of professional staff. A breakdown of the proposed billing rates must identify the direct labor rate, overhead rate and amount, fringe benefit rate and amount, General and Administrative rate and amount, and proposed profit or fee. Provide a basis of estimate justifying the proposed labor hours and proposed labor mix. Bidder shall identify costs for each task in the Statement of Work. AQMD reserves the right to fund all tasks or a subset thereof.
 - B. <u>Subcontractor Costs</u> List subcontractor costs and identify subcontractors by name. Itemize subcontractor charges per hour or per day.
 - C. <u>Travel Costs</u> Indicate amount of travel cost and basis of estimate to include trip destination, purpose of trip, length of trip, airline fare or mileage expense, per diem costs, lodging and car rental.
 - D. <u>Other Direct Costs</u> -This category may include such items as postage and mailing expense, printing and reproduction costs, etc. Provide a basis of estimate for these costs.
 - E. <u>Non-Recurring/Recurring Cost Breakdown</u> Include a table identifying non-recurring or production start-up costs and recurring costs for the installation, demonstration and testing of three to five promising PM2.5 control technologies for gas turbine power plants.
- 2. Because the number of demonstrations may vary list the total costs for a single demonstration project and up to five (5) demonstration projects.

VOLUME III - CERTIFICATIONS AND REPRESENTATIONS (see Attachment A to this RFP)

These forms must be executed by an authorized official of the Contractor.

SECTION VIII: PROPOSAL SUBMISSION

All proposals must be submitted according to specifications set forth in the section above. Failure to adhere to these specifications may be cause for rejection of proposal.

Signature - All proposals should be signed by an authorized representative of the Proposer.

Due Date - The Proposer shall submit eight (8) complete copies of the proposal in a sealed envelope, plainly marked in the upper left-hand corner with the name and address of the Proposer and the words "Request for Proposals #-P2008-xx." All proposals are due no later than 5:00 p.m., August 15, 2008, and should be directed to:

Procurement Unit South Coast Air Quality Management District 21865 Copley Drive Diamond Bar, CA 91765-4178 (909) 396-3520

Late bids/proposals will not be accepted. Any correction or resubmission done by the Proposer will not extend the submittal due date.

Grounds for Rejection - A proposal may be immediately rejected if:

- It is not prepared in the format described, or
- It is signed by an individual not authorized to represent the firm.

<u>Disposition of Proposals</u> - AQMD reserves the right to reject any or all proposals. All responses become the property of AQMD. One copy of the proposal shall be retained for AQMD files. Additional copies and materials will be returned only if requested and at the proposer's expense.

<u>Modification or Withdrawal</u> - Once submitted, proposals cannot be altered without the prior written consent of AQMD. All proposals shall constitute firm offers and may not be withdrawn for a period of ninety (90) days following the last day to accept proposals.

SECTION IX: PROPOSAL EVALUATION

- A. Proposals will be evaluated by a panel of three to five AQMD staff members familiar with the subject matter of the project. The panel shall be appointed by the Executive Officer or his designee. In addition, the evaluation panel may include such outside public sector or academic community expertise as deemed desirable by the Executive Officer. The panel will make a recommendation to the Executive Officer and/or the Governing Board of the AQMD for final selection of a contractor and negotiation of a contract.
- B. Each member of the evaluation panel shall be accorded equal weight in his or her rating of proposals. The evaluation panel members shall evaluate the proposals according to the specified criteria and numerical weightings set forth below.

Technical Criteria	
	<u>Points</u>
Understanding the Scope of Work	10
Contractor Qualifications	10
Past Experience on Similar Projects	30
Technical/Management Approach & Schedule	20
Project Cost	
Cost	30
TOTAL:	100

Additional Points

Small Business or Small Business Joint Venture	10
DVBE or DVBE Joint Venture	10
Use of DVBE or Small Business Subcontractors	7
Low-Emission Vehicle Business	5
Local Business (Non-EPA Funded Projects Only)	5
Off-Peak Hours Delivery Business	2

The cumulative points awarded for small business, DVBE, use of small business or DVBE subcontractors, low-emission vehicle business, local business, and off-peak hours delivery business shall not exceed 15 points.

- To receive additional points in the evaluation process for the categories of Small Business or Small Business Joint Venture, DVBE or DVBE Joint Venture or Local Business (for non-EPA funded projects), the proposer must submit a self-certification or certification from the State of California Office of Small Business Certification and Resources at the time of proposal submission certifying that the proposer meets the requirements set forth in Section III. To receive points for the use of DVBE and/or Small Business subcontractors, at least 25 percent of the total contract value must be subcontracted to DVBEs and/or Small Businesses. To receive points as a Low-Emission Vehicle Business, the proposer must demonstrate to the Chairman or designee, that supplies and materials delivered to the AQMD are delivered in vehicles that operate on either clean-fuels or if powered by diesel fuel, that the vehicles have particulate traps installed. To receive points as an Off-Peak Hours Delivery Business, the proposer must submit, at proposal submission, certification of its commitment to delivering supplies and materials to AQMD between the hours of 10:00 a.m. and 3:00 p.m. The cumulative points awarded for small business, DVBE, use of Small Business or DVBE Subcontractors, Local Business, Low-Emission Vehicle Business and Off-Peak Hour Delivery Business shall not exceed 15 points.
- 2. The Procurement Section will be responsible for monitoring compliance of suppliers awarded purchase orders based upon use of low-emission vehicles or off-peak traffic hour delivery commitments through the use of vendor logs which will identify the contractor awarded the incentive. The purchase order shall incorporate terms which obligate the supplier to deliver materials in low-emission vehicles or deliver during off-peak traffic hours. The Receiving department will monitor those qualified supplier deliveries to ensure compliance to the purchase order requirements. Suppliers in non-compliance will be subject to a two percent of total purchase order value penalty. The Procurement Manager will adjudicate any disputes regarding either low-emission vehicle or off-peak hour deliveries.
- For this RFP, the technical factors including past experience shall be weighted at 70 points and cost shall be weighted at 30 points. A proposal must receive at least 56 out of the 70 points allocated for technical criteria in order to be deemed qualified for award.

- 4. The lowest cost proposal will be awarded the maximum cost points available and all other cost proposals will receive points on a prorated basis. For example if the lowest cost proposal is \$1,000 and the maximum points available are 30 points, this proposal would receive the full 30 points. If the next lowest cost proposal is \$1,100 it would receive 27 points reflecting the fact that it is 10% higher than the lowest cost (90% of 30 points = 27 points).
- C. During the selection process the evaluation panel may wish to interview some proposers for clarification purposes only. No new material will be permitted at this time.
- D. The Executive Officer or Governing Board may award the contract to a proposer other than the proposer receiving the highest rating in the event the Executive Officer determines that another proposer from among those technically qualified would provide the best value to AQMD considering cost and technical factors. The determination shall be based solely on the Evaluation Criteria contained in the Request for Proposal (RFP), on evidence provided in the proposal and on any other evidence provided during the bid review process. Evidence provided during the bid review process is limited to clarification by the Proposer of information presented in his/her proposal.
- E. Selection will be made based on the above-described criteria and rating factors. The election will be made by and is subject to Executive Officer or Governing Board approval. All proposers will be notified of the results by letter.
- F. The Executive Officer or Governing Board may award contracts to more than one proposer if in (his or their) sole judgment the purposes of the (contract or award) would best be served by selecting multiple proposers.
- G. If additional funds become available, the Executive Officer or Governing Board may increase the amount awarded. The Executive Officer or Governing Board may also select additional proposers for a grant or contract if additional funds become available.

SECTION X: AWARD OF CONTRACT(S)

The proposed award(s) for the this project will be funded through the Rule 1309.1 Priority Reserve Mitigation Fees Fund, with the goal to identify and pilot the most advanced BARCT addon control or catalyst technologies that would further reduce SOx and PM2.5 at RECLAIM facilities. The contract(s) will be awarded to the bidder(s) with the highest score(s) as derived using the above described criteria and rating factors. All contracts are subject to approval by the Executive Officer or the Governing Board. Total funding for all contract(s) shall be up to \$52,000 for Module 1, up to \$124,000 for Module 2, and up to \$165,990 for Module 3. A contractor is allowed to bid for each module or sub-module separately, and may bid for all modules concurrently. Individual contract funding will be determined based on the nature and type of work required. AQMD reserves the right to fund multiple contracts to award specific portions of this effort to different contractors. All bidders will be notified of the results by letter.



SECTION XI: <u>DRAFT CONTRACT (Provided as a sample only)</u>

South Coast Air Quality Management District

This Contract consists of ____ pages.

1. PARTIES - The parties to this Contract are the South Coast Air Quality Management District (referred to here as "AQMD") whose address is 21865 Copley Drive, Diamond Bar, California 91765-4178, and *** (referred to here as "CONTRACTOR") whose address is ***.

2. RECITALS

- A. AQMD is the local agency with primary responsibility for regulating stationary source air pollution in the South Coast Air Basin in the State of California. AQMD is authorized to enter into this Contract under California Health and Safety Code Section 40489. AQMD desires to contract with CONTRACTOR for services described in Attachment 1 Statement of Work, attached here and made a part here by this reference. CONTRACTOR warrants that it is well-qualified and has the experience to provide such services on the terms set forth here.
- B. CONTRACTOR is authorized to do business in the State of California and attests that it is in good tax standing with the California Franchise Tax Board.
- C. All parties to this Contract have had the opportunity to have this Contract reviewed by their attorney.
- D. CONTRACTOR agrees to obtain the required licenses, permits, and all other appropriate legal authorizations from all applicable federal, state and local jurisdictions and pay all applicable fees.

3. PERFORMANCE REQUIREMENTS

- A. CONTRACTOR warrants that it holds all necessary and required licenses and permits to provide these services. CONTRACTOR further agrees to immediately notify AQMD in writing of any change in its licensing status.
- B. CONTRACTOR shall submit reports to AQMD as outlined in Attachment 1 Statement of Work. All reports shall be submitted in an environmentally friendly format: recycled paper; stapled, not bound; black and white, double-sided print; and no three-ring, spiral, or plastic binders or cardstock covers. AQMD reserves the right to review, comment, and request changes to any report produced as a result of this Contract.
- C. CONTRACTOR shall perform all tasks set forth in Attachment 1 Statement of Work, and shall not engage, during the term of this Contract, in any performance of work that is in direct or indirect conflict with duties and responsibilities set forth in Attachment 1 Statement of Work.
- D. CONTRACTOR shall be responsible for exercising the degree of skill and care customarily required by accepted professional practices and procedures subject to AQMD's final approval which AQMD will not unreasonably withhold. Any costs incurred due to the failure to meet the foregoing standards, or otherwise defective services which require re-performance, as directed by AQMD, shall be the responsibility of CONTRACTOR. CONTRACTOR's failure to achieve the performance goals and objectives stated in Attachment 1- Statement of Work, is not a basis for requesting re-performance unless work conducted by CONTRACTOR is deemed by AQMD to have failed the foregoing standards of performance.
- E. CONTRACTOR shall post a performance bond in the amount of *** Dollars (\$***) from a surety authorized to issue such bonds within the State. [USE IF REQUIRED]
- F. AQMD has the right to review the terms and conditions of the performance bond and to request modifications thereto which will ensure that AQMD will be compensated in the event CONTRACTOR fails to perform and also provides AQMD with the opportunity to review the qualifications of the entity designated by the issuer of

- the performance bond to perform in CONTRACTOR's absence and, if necessary, the right to reject such entity. [USE IF REQUIRED]
- G. CONTRACTOR shall ensure, through its contracts with any subcontractor(s), that employees and agents performing under this Contract shall abide by the requirements set forth in this clause.
- 4. <u>TERM</u> The term of this Contract is from the date of execution by both parties (or insert date) to ***, unless further extended by amendment of this Contract in writing. No work shall commence until this Contract is fully executed by all parties.
- 5. <u>TERMINATION</u> In the event any party fails to comply with any term or condition of this Contract, or fails to provide the services in the manner agreed upon by the parties, including, but not limited to, the requirements of Attachment 1 Statement of Work, this failure shall constitute a breach of the Contract. The nonbreaching party shall either notify the breaching party that it must cure this breach or provide written notification of its intention to terminate this Contract. Notification shall be provided in the manner set forth in Clause 10. The nonbreaching party reserves all rights under law and equity to enforce this Contract and recover any damages. AQMD reserves the right to terminate this Contract at any time for nonbreach, and for the convenience of AQMD for any reason judged sufficient by AQMD. AQMD will reimburse CONTRACTOR for actual costs incurred (not to exceed the total Contract value), including all noncancellable commitments incurred in performance of this Contract through the effective date of termination for any reason other than breach.

INSURANCE

- A. CONTRACTOR shall furnish evidence to AQMD of workers' compensation insurance for each of its employees, in accordance with either California or other states' applicable statutory requirements prior to commencement of any work on this Contract.
- B. CONTRACTOR shall furnish evidence to AQMD of general liability insurance with a limit of at least \$1,000,000 per occurrence, and \$2,000,000 in a general aggregate prior to commencement of any work on this Contract. AQMD shall be named as an additional insured on any such liability policy, and thirty (30) days written notice prior to cancellation of any such insurance shall be given by CONTRACTOR to AQMD.
- C. CONTRACTOR shall furnish evidence to AQMD of automobile liability insurance with limits of at least \$100,000 per person and \$300,000 per accident for bodily injuries, and \$50,000 in property damage, or \$1,000,000 combined single limit for bodily injury or property damage, prior to commencement of any work on this Contract. AQMD shall be named as an additional insured on any such liability policy, and thirty (30) days written notice prior to cancellation of any such insurance shall be given by CONTRACTOR to AQMD.
- D. CONTRACTOR shall furnish evidence to AQMD of Professional Liability Insurance with an aggregate limit of not less than \$5,000,000. [OPTIONAL FOR PROFESSIONAL SERVICES]
- E. If CONTRACTOR fails to maintain the required insurance coverage set forth above, AQMD reserves the right either to purchase such additional insurance and to deduct the cost thereof from any payments owed to CONTRACTOR or terminate this Contract for breach.
- F. All insurance certificates should be mailed to: AQMD Risk Management, 21865 Copley Drive, Diamond Bar, CA 91765-4178. The AQMD Contract Number must be included on the face of the certificate.
- G. CONTRACTOR must provide updates on the insurance coverage throughout the term of the Contract to ensure that there is no break in coverage during the period of contract performance. Failure to provide evidence of current coverage shall be grounds for termination for breach of Contract.
- 7. <u>INDEMNIFICATION</u> CONTRACTOR agrees to hold harmless and indemnify AQMD, its officers, employees, agents, representatives, and successors-in-interest against any and all loss, damage, cost, lawsuits, demands, judgments, legal fees or any other expenses which AQMD, its officers, employees, agents, representatives, and successors-in-interest may incur or be required to pay by reason of any injury or property damage arising from the

negligent or intentional conduct or omission of CONTRACTOR, its employees, its subcontractors, or its agents in the performance of this Contract.

8. <u>CO-FUNDING</u> [USE IF REQUIRED]

- A. CONTRACTOR shall obtain co-funding as follows: ***, *** Dollars (\$***); ***, *** Dollars (\$***).
- B. If CONTRACTOR fails to obtain co-funding in the amount(s) referenced above, then AQMD reserves the right to renegotiate or terminate this Contract.
- C. CONTRACTOR shall provide co-funding in the amount of *** Dollars (\$***) for this project. If CONTRACTOR fails to provide this co-funding, then AQMD reserves the right to renegotiate or terminate this Contract.

9. PAYMENT

[FIXED PRICE]

- A. AQMD shall pay CONTRACTOR a fixed price of *** Dollars (\$***) for work performed under this Contract in accordance with Attachment 2 Payment Schedule, attached here and included here by reference. Payment shall be made by AQMD to CONTRACTOR within thirty (30) days after approval by AQMD of an invoice prepared and furnished by CONTRACTOR showing services performed and referencing tasks and deliverables as shown in Attachment 1 Statement of Work, and the amount of charge claimed. Each invoice must be prepared in duplicate, on company letterhead, and list AQMD's Contract number, period covered by invoice, and CONTRACTOR's social security number or Employer Identification Number and submitted to: South Coast Air Quality Management District, Attn: ***.
- B. An amount equal to ten percent (10%) shall be withheld from all charges paid until satisfactory completion and final acceptance of work by AQMD. [OPTIONAL]
- C. AQMD reserves the right to disallow charges when the invoiced services are not performed satisfactorily in AQMD sole judgment.

[T & M].

- A. AQMD shall pay CONTRACTOR a total not to exceed amount of *** Dollars (\$***), including any authorized travel-related expenses, for time and materials at rates in accordance with Attachment 2 Payment Schedule, attached here and included here by this reference. Payment of charges shall be made by AQMD to CONTRACTOR within thirty (30) days after approval by AQMD of an itemized invoice prepared and furnished by CONTRACTOR referencing line item expenditures as listed in Attachment 2 and the amount of charge claimed. Each invoice must be prepared in duplicate, on company letterhead, and list AQMD's Contract number, period covered by invoice, and CONTRACTOR's social security number or Employer Identification Number and submitted to: South Coast Air Quality Management District, Attn: ***.
- B. CONTRACTOR shall adhere to total tasks and/or cost elements (cost category) expenditures as listed in Attachment 2. Reallocation of costs between tasks and/or cost category expenditures is permitted up to One Thousand Dollars (\$1,000) upon prior written approval from AQMD. Reallocation of costs in excess of One Thousand Dollars (\$1,000) between tasks and/or cost category expenditures requires an amendment to this Contract.
- C. AQMD's payment of invoices shall be subject to the following limitations and requirements:
 - i) Charges for equipment, material, and supply costs, travel expenses, subcontractors, and other charges, as applicable, must be itemized by CONTRACTOR. Reimbursement for equipment, material, supplies, subcontractors, and other charges shall be made at actual cost. Supporting documentation must be provided for all individual charges (with the exception of direct labor charges provided by CONTRACTOR) in excess of Two Hundred and Fifty Dollars (\$250). AQMD's reimbursement of travel expenses and requirements for supporting documentation are listed below.

ii)CONTRACTOR's failure to provide receipts shall be grounds for AQMD's non-reimbursement of such charges. AQMD may reduce payments on invoices by those charges for which receipts were not provided. iii)AQMD shall not pay interest, fees, handling charges, or cost of money on Contract.

D. AQMD shall reimburse CONTRACTOR for travel-related expenses only if such travel is expressly set forth in Attachment 2 - Payment Schedule of this Contract or pre-authorized by AQMD in writing.

i)AQMD's reimbursement of travel-related expenses shall cover lodging, meals, other incidental expenses, and costs of transportation subject to the following limitations:

Air Transportation - Coach class rate for all flights. If coach is not available, business class rate is permissible.

Car Rental - A compact car rental. A mid-size car rental is permissible if car rental is shared by three or more individuals.

Lodging - Up to Ninety Dollars (\$90) per night. A higher amount of reimbursement is permissible if pre-approved by AQMD.

Meals - Daily allowance is Thirty-Five Dollars Fifty Cents (\$35.50).

ii)Supporting documentation shall be provided for travel-related expenses in accordance with the following requirements:

Lodging, Airfare, Car Rentals - Bill(s) for actual expenses incurred.

Meals - Meals billed in excess of \$35.50 each day require receipts or other supporting documentation for the total amount of the bill and must be approved by AQMD.

Mileage - Beginning each January 1, the rate shall be adjusted effective February 1 by the Chief Financial Officer based on the Internal Revenue Service Standard Mileage Rate

Other travel-related expenses - Receipts are required for all individual items in excess of Fifty Dollars (\$50).

- E. AQMD reserves the right to disallow charges when the invoiced services are not performed satisfactorily in AQMD sole judgment.
- 10. <u>INTELLECTUAL PROPERTY RIGHTS</u> Title and full ownership rights to any software, documents, or reports developed under this Contract shall at all times remain with AQMD. Such material is agreed to be AQMD proprietary information.
 - A. Rights of Technical Data AQMD shall have the unlimited right to use technical data, including material designated as a trade secret, resulting from the performance of services by CONTRACTOR under this Contract. CONTRACTOR shall have the right to use technical data for its own benefit.
 - B. Copyright CONTRACTOR agrees to grant AQMD a royalty-free, nonexclusive, irrevocable license to produce, translate, publish, use, and dispose of all copyrightable material first produced or composed in the performance of this Contract.
- 11. <u>NOTICES</u> Any notices from either party to the other shall be given in writing to the attention of the persons listed below, or to other such addresses or addressees as may hereafter be designated in writing for notices by either party to the other. Notice shall be given by certified, express, or registered mail, return receipt requested, and shall be effective as of the date of receipt indicated on the return receipt card.

AQMD: South Coast Air Quality Management District

21865 Copley Drive

Diamond Bar, CA 91765-4178

Attn: ***

CONTRACTOR: ***

Attn: ***

12. EMPLOYEES OF CONTRACTOR

- A. AQMD reserves the right to review the resumes of any of CONTRACTOR employees, and/or any subcontractors selected to perform the work specified here and to disapprove CONTRACTOR choices. CONTRACTOR warrants that it will employ no subcontractor without written approval from AQMD. CONTRACTOR shall be responsible for the cost of regular pay to its employees, as well as cost of vacation, vacation replacements, sick leave, severance pay and pay for legal holidays.
- B. CONTRACTOR, its officers, employees, agents, representatives or subcontractors shall in no sense be considered employees or agents of AQMD, nor shall CONTRACTOR, its officers, employees, agents, representatives or subcontractors be entitled to or eligible to participate in any benefits, privileges, or plans, given or extended by AQMD to its employees.
- 13. <u>CONFIDENTIALITY</u> It is expressly understood and agreed that AQMD may designate in a conspicuous manner the information which CONTRACTOR obtains from AQMD as confidential. CONTRACTOR agrees to:
 - A. Observe complete confidentiality with respect to such information, including without limitation, agreeing not to disclose or otherwise permit access to such information by any other person or entity in any manner whatsoever, except that such disclosure or access shall be permitted to employees or subcontractors of CONTRACTOR requiring access in fulfillment of the services provided under this Contract.
 - B. Ensure that CONTRACTOR's officers, employees, agents, representatives, and independent contractors are informed of the confidential nature of such information and to assure by agreement or otherwise that they are prohibited from copying or revealing, for any purpose whatsoever, the contents of such information or any part thereof, or from taking any action otherwise prohibited under this clause.
 - C. Not use such information or any part thereof in the performance of services to others or for the benefit of others in any form whatsoever whether gratuitously or for valuable consideration, except as permitted under this Contract.
 - D. Notify AQMD promptly and in writing of the circumstances surrounding any possession, use, or knowledge of such information or any part thereof by any person or entity other than those authorized by this clause.
 - E. Take at CONTRACTOR expense, but at AQMD's option and in any event under AQMD's control, any legal action necessary to prevent unauthorized use of such information by any third party or entity which has gained access to such information at least in part due to the fault of CONTRACTOR.
 - F. Take any and all other actions necessary or desirable to assure such continued confidentiality and protection of such information.
 - G. Prevent access to such information by any person or entity not authorized under this Contract.
 - H. Establish specific procedures in order to fulfill the obligations of this clause.
 - I. Notwithstanding the above, nothing herein is intended to abrogate or modify the provisions of Government Code Section 6250 et.seq. (Public Records Act).

14. PUBLICATION

- A. AQMD shall have the right of prior written approval of any document which shall be disseminated to the public by CONTRACTOR in which CONTRACTOR utilized information obtained from AQMD in connection with performance under this Contract.
- B. Information, data, documents, or reports developed by CONTRACTOR for AQMD, pursuant to this Contract, shall be part of AQMD public record unless otherwise indicated. CONTRACTOR may use or publish, at its own expense, such information provided to AQMD. The following acknowledgment of support and disclaimer must appear in each publication of materials, whether copyrighted or not, based upon or developed under this Contract.

"This report was prepared as a result of work sponsored, paid for, in whole or in part, by the South Coast Air Quality Management District (AQMD). The opinions, findings, conclusions, and recommendations are those of the author and do not necessarily represent the views of AQMD. AQMD, its officers, employees, contractors, and subcontractors make no warranty, expressed or implied, and assume no legal liability for the information in this report. AQMD has not approved or disapproved this report, nor has AQMD passed upon the accuracy or adequacy of the information contained herein."

- C. CONTRACTOR shall inform its officers, employees, and subcontractors involved in the performance of this Contract of the restrictions contained herein and require compliance with the above.
- 15. NON-DISCRIMINATION In the performance of this Contract, CONTRACTOR shall not discriminate in recruiting, hiring, promotion, demotion, or termination practices on the basis of race, religious creed, color, national origin, ancestry, sex, age, or physical or mental disability and shall comply with the provisions of the California Fair Employment & Housing Act (Government Code Section 12900 et seq.), the Federal Civil Rights Act of 1964 (P.L. 88-352) and all amendments thereto, Executive Order No. 11246 (30 Federal Register 12319), and all administrative rules and regulations issued pursuant to said Acts and Order. CONTRACTOR shall likewise require each subcontractor to comply with this clause and shall include in each such subcontract language similar to this clause.
- 16. <u>SOLICITATION OF EMPLOYEES</u> CONTRACTOR expressly agrees that CONTRACTOR shall not, during the term of this Contract, nor for a period of six months after termination, solicit for employment, whether as an employee or independent contractor, any person who is or has been employed by AQMD during the term of this Contract without the consent of AQMD.
- 17. PROPERTY AND SECURITY Without limiting CONTRACTOR obligations with regard to security, CONTRACTOR shall comply with all the rules and regulations established by AQMD for access to and activity in and around AQMD premises.
- 18. <u>ASSIGNMENT</u> The rights granted hereby may not be assigned, sold, licensed, or otherwise transferred by either party without the prior written consent of the other, and any attempt by either party to do so shall be void upon inception.
- 19. NON-EFFECT OF WAIVER The failure of CONTRACTOR or AQMD to insist upon the performance of any or all of the terms, covenants, or conditions of this Contract, or failure to exercise any rights or remedies hereunder, shall not be construed as a waiver or relinquishment of the future performance of any such terms, covenants, or conditions, or of the future exercise of such rights or remedies, unless otherwise provided for herein.
- 20. <u>ATTORNEYS' FEES</u> In the event any action is filed in connection with the enforcement or interpretation of this Contract, each party shall bear its own attorneys' fees and costs.
- 21. <u>FORCE MAJEURE</u> Neither AQMD nor CONTRACTOR shall be liable or deemed to be in default for any delay or failure in performance under this Contract or interruption of services resulting, directly or indirectly, from acts of God, civil or military authority, acts of public enemy, war, strikes, labor disputes, shortages of suitable parts, materials, labor or transportation, or any similar cause beyond the reasonable control of AQMD or CONTRACTOR.
- 22. <u>SEVERABILITY</u> In the event that any one or more of the provisions contained in this Contract shall for any reason be held to be unenforceable in any respect by a court of competent jurisdiction, such holding shall not

- affect any other provisions of this Contract, and the Contract shall then be construed as if such unenforceable provisions are not a part hereof.
- 23. <u>HEADINGS</u> Headings on the clauses of this Contract are for convenience and reference only, and the words contained therein shall in no way be held to explain, modify, amplify, or aid in the interpretation, construction, or meaning of the provisions of this Contract.
- 24. <u>DUPLICATE EXECUTION</u> This Contract is executed in duplicate. Each signed copy shall have the force and effect of an original.
- 25. <u>GOVERNING LAW</u> This Contract shall be construed and interpreted and the legal relations created thereby shall be determined in accordance with the laws of the State of California. Venue for resolution of any disputes under this Contract shall be Los Angeles County, California.

26. CITIZENSHIP AND ALIEN STATUS

- A. CONTRACTOR warrants that it fully complies with all laws regarding the employment of aliens and others, and that its employees performing services hereunder meet the citizenship or alien status requirements contained in federal and state statutes and regulations including, but not limited to, the Immigration Reform and Control Act of 1986 (P.L. 99-603). CONTRACTOR shall obtain from all covered employees performing services hereunder all verification and other documentation of employees' eligibility status required by federal statutes and regulations as they currently exist and as they may be hereafter amended. CONTRACTOR shall have a continuing obligation to verify and document the continuing employment authorization and authorized alien status of employees performing services under this Contract to insure continued compliance with all federal statutes and regulations.
- B. Notwithstanding paragraph A above, CONTRACTOR, in the performance of this Contract, shall not discriminate against any person in violation of 8 USC Section 1324b.
- C. CONTRACTOR shall retain such documentation for all covered employees for the period described by law. CONTRACTOR shall indemnify, defend, and hold harmless AQMD, its officers and employees from employer sanctions and other liability which may be assessed against CONTRACTOR or AQMD, or both in connection with any alleged violation of federal statutes or regulations pertaining to the eligibility for employment of persons performing services under this Contract.
- 27. <u>FEDERAL FAIR SHARE POLICY</u> As a recipient of Environmental Protection Agency (EPA) grant funds, AQMD is required to flow down to all of its contractors the provisions of 40 CFR Section 31.36(e) which addresses affirmative steps for contracting with small-and-minority firms, women's business enterprises, and labor surplus area firms. CONTRACTOR agrees to comply with these provisions.
- 28. REQUIREMENT FOR FILING STATEMENT OF ECONOMIC INTERESTS In accordance with the Political Reform Act of 1974 (Government Code Sec. 81000 et seq.) and regulations issued by the Fair Political Practices Commission (FPPC), AQMD has determined that the nature of the work to be performed under this Contract requires CONTRACTOR to submit a Form 700, Statement of Economic Interests for Designated Officials and Employees, for each of its employees assigned to work on this Contract. These forms may be obtained from AQMD's District Counsels' office. [USE IF REQUIRED]
- 29. COMPLIANCE WITH SINGLE AUDIT ACT REQUIREMENTS [OPTIONAL TO BE INCLUDED IN CONTRACTS WITH FOR-PROFIT CONTRACTORS WHICH HAVE FEDERAL PASS-THROUGH FUNDING] During the term of the Contract, and for a period of three (3) years from the date of Contract expiration, and if requested in writing by the AQMD, CONTRACTOR shall allow the AQMD, its designated representatives and/or the cognizant Federal Audit Agency, access during normal business hours to all records and reports related to the work performed under this Contract. CONTRACTOR assumes sole responsibility for reimbursement to the Federal Agency funding the prime grant or contract, a sum of money equivalent to the amount of any expenditures disallowed

should the AQMD, its designated representatives and/or the cognizant Federal Audit Agency rule through audit exception or some other appropriate means that expenditures from funds allocated to the CONTRACTOR were not made in compliance with the applicable cost principles, regulations of the funding agency, or the provisions of this Contract.

[OPTIONAL - TO BE INCLUDED IN CONTRACTS WITH NON-PROFIT CONTRACTORS WHICH HAVE FEDERAL PASS-THROUGH FUNDING] - Beginning with CONTRACTOR's current fiscal year and continuing through the term of this Contract, CONTRACTOR shall have a single or program-specific audit conducted in accordance with the requirements of the Office of Management and Budget (OMB) Circular A-133 (Audits of States, Local Governments and Non-Profit Organizations), if CONTRACTOR expended Three Hundred Thousand Dollars (\$300,000) or more in a year in Federal Awards. Such audit shall be conducted by a firm of independent accountants in accordance with Generally Accepted Government Audit Standards (GAGAS). Within thirty (30) days of Contract execution, CONTRACTOR shall forward to AQMD the most recent A-133 Audit Report issued by its independent auditors. Subsequent A-133 Audit Reports shall be submitted to the AQMD within thirty (30) days of issuance.

CONTRACTOR shall allow the AQMD, its designated representatives and/or the cognizant Federal Audit Agency, access during normal business hours to all records and reports related to the work performed under this Contract. CONTRACTOR assumes sole responsibility for reimbursement to the Federal Agency funding the prime grant or contract, a sum of money equivalent to the amount of any expenditures disallowed should the AQMD, its designated representatives and/or the cognizant Federal Audit Agency rule through audit exception or some other appropriate means that expenditures from funds allocated to the CONTRACTOR were not made in compliance with the applicable cost principles, regulations of the funding agency, or the provisions of this Contract.

- 30. OPTION TO EXTEND THE TERM OF THE CONTRACT AQMD reserves the right to extend the contract for a one-year period commencing *****(enter date) at the (option price or Not-to-Exceed Amount) set forth in Attachment 2. In the event that AQMD elects to extend the contract, a written notice of its intent to extend the contract shall be provided to CONTRACTOR no later than thirty (30) days prior to Contract expiration. [USE IF REQUIRED]
- 31. <u>KEY PERSONNEL</u> *insert person's name* is deemed critical to the successful performance of this Contract. Any changes in key personnel by CONTRACTOR must be approved by AQMD. All substitute personnel must possess qualifications/experience equal to the original named key personnel and must be approved by AQMD. AQMD reserves the right to interview proposed substitute key personnel. [USE IF REQUIRED]
- 32. PREVAILING WAGES [USE FOR INFRASTRUCTURE PROJECTS] CONTRACTOR is alerted to the prevailing wage requirements of California Labor Code section 1770 et seq. Copies of the prevailing rate of per diem wages are on file at the AQMD's headquarters, of which shall be made available to any interested party on request. Notwithstanding the preceding sentence, CONTRACTOR shall be responsible for determining the applicability of the provisions of California Labor Code and complying with the same, including, without limitation, obtaining from the Director of the Department of Industrial Relations the general prevailing rate of per diem wages and the general prevailing rate for holiday and overtime work, making the same available to any interested party upon request, paying any applicable prevailing rates, posting copies thereof at the job site and flowing all applicable prevailing wage rate requirements to its subcontractors. CONTRACTOR shall indemnify, defend and hold harmless the South Coast Air Quality Management District against any and all claims, demands, damages, defense costs or liabilities based on failure to adhere to the above referenced statutes.

33. APPROVAL OF SUBCONTRACT

- A. If CONTRACTOR intends to subcontract a portion of the work under this Contract, written approval of the terms of the proposed subcontract(s) shall be obtained from AQMD's Executive Officer or designee prior to execution of the subcontract. No subcontract charges will be reimbursed unless such approval has been obtained.
- B. Any material changes to the subcontract(s) that affect the scope of work, deliverable schedule, and/or cost schedule shall also require the written approval of the Executive Officer or designee prior to execution.
- C. The sole purpose of AQMD's review is to insure that AQMD's contract rights have not been diminished in the subcontractor agreement. AQMD shall not supervise, direct, or have control over, or be responsible for, subcontractor's means, methods, techniques, work sequences or procedures or for the safety precautions and programs incident thereto, or for any failure of subcontractor to comply with any local, state, or federal laws, or rules or regulations.
- 34. <u>ENTIRE CONTRACT</u> This Contract represents the entire agreement between the parties hereto related to CONTRACTOR providing services to AQMD and there are no understandings, representations, or warranties of any kind except as expressly set forth herein. No waiver, alteration, or modification of any of the provisions herein shall be binding on any party unless in writing and signed by the party against whom enforcement of such waiver, alteration, or modification is sought.

IN WITNESS WHEREOF, the parties to this Contract have caused this Contract to be duly executed on their behalf by their authorized representatives.

ATTACHMENT A

CERTIFICATIONS AND REPRESENTATIONS



South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765-4178 (909) 396-2000 • <u>www.aqmd.gov</u>

Business Information Request

Dear SCAQMD Contractor/Supplier:

The South Coast Air Quality Management District (SCAQMD) is committed to ensuring that our contractor/supplier records are current and accurate. If your firm is selected for award of a purchase order or contract, it is imperative that the information requested herein be supplied in a timely manner to facilitate payment of invoices. In order to process your payments, we need the enclosed information regarding your account. Please review and complete the information identified on the following pages, complete the enclosed W-9 form, remember to sign both documents for our files, and return them as soon as possible to the address below:

Attention: Accounts Payable, Accounting Department South Coast Air Quality Management District 21865 Copley Drive Diamond Bar, CA 91765-4178

If you do not return this information, we will <u>not</u> be able to establish you as a vendor. This will delay any payments and would <u>still</u> necessitate your submittal of the enclosed information to our Accounting department before payment could be initiated. Completion of this document and enclosed forms would ensure that your payments are processed timely and accurately.

If you have any questions or need assistance in completing this information, please contact Accounting at (909) 396-3777. We appreciate your cooperation in completing this necessary information.

Sincerely,

Patrick H. Pearce Chief Financial Officer

DH:LV:CW:tm

Enclosures: Business Information Request

Disadvantaged Business Certification

W-9

Federal Contract Debarment Certification

REV 3/07



Business Name

South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765-4178 (909) 396-2000 • www.aqmd.gov

BUSINESS INFORMATION REQUEST

Division of:								
Subsidiary of:								
Website Address								
Type of Business								
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Address								
City/Town								
State/Province					Zip			
Phone	()	-	Ext	Fax	()	-	
Contact					Title			
E-mail Address			-					
Payment Name if Different								

All invoices must reference the corresponding Purchase Order Number(s)/Contract Number(s) if applicable and mailed to:

Attention: Accounts Payable, Accounting Department South Coast Air Quality Management District 21865 Copley Drive Diamond Bar, CA 91765-4178

DISADVANTAGED BUSINESS CERTIFICATION

Federal guidance for utilization of disadvantaged business enterprises allows a vendor to be deemed a small business enterprise (SBE), minority business enterprise (MBE) or women business enterprise (WBE) if it meets the criteria below.

- is certified by the Small Business Administration or
- is certified by a state or federal agency or
- is an independent MBE(s) or WBE(s) business concern which is at least 51 percent owned and controlled by minority group member(s) who are citizens of the United States.

Following state guidance, a vendor may be deemed a disabled veteran business enterprise (DVBE) if it meets the following:

•		in independent business concern which is at least 51 percent owned and controlled by disabled veteran(s), and the home ice is located in the U.S.
Stat	teme	nts of certification:
	effe	a prime contractor to the SCAQMD,
	1.	Place qualified SBEs, MBEs, and WBEs on solicitation lists.
	2.	Assure that SBEs, MBEs, and WBEs are solicited whenever possible.
	3.	When economically feasible, divide total requirements into small tasks or quantities to permit greater participation by SBEs, MBEs, and WBEs.
	4.	Establish delivery schedules, if possible, to encourage participation by SBEs, MBEs, and WBEs.
	5.	Use services of Small Business Administration, Minority Business Development Agency of the Department of Commerce, and/or any agency authorized as a clearinghouse for SBEs, MBEs, and WBEs.
	6.	If subcontracts are to be let, take the above affirmative steps.
<u>Sel</u>	f-Ce	ertification Verification:
Che	eck a	ll that apply:
		Small business enterprise ☐ Women-owned business enterprise Local business ☐ Disabled veteran-owned business enterprise Minority-owned business enterprise
Per	cent	of ownership:%
Nar	ne of	f Qualifying Owner(s):
		dersigned, hereby declare that to the best of my knowledge the above information is accurate. Upon penalty of perjury, I information submitted is factual.
		NAME TITLE

TELEPHONE NUMBER

DATE

Definitions For Self-Certification Verification

Disabled Veteran-Owned Business Enterprise means a business that meets all of the following criteria:

- is a sole proprietorship or partnership of which is at least 51 percent owned by one or more disabled veterans, or in the case of any business whose stock is publicly held, at least 51 percent of the stock is owned by one or more disabled veterans; a subsidiary which is wholly owned by a parent corporation but only if at least 51 percent of the voting stock of the parent corporation is owned by one or more disabled veterans; or a joint venture in which at least 51 percent of the joint venture's management and control and earnings are held by one or more disabled veterans.
- the management and control of the daily business operations are by one or more disabled veterans. The disabled veterans who exercise management and control are not required to be the same disabled veterans as the owners of the business.
- is a sole proprietorship, corporation, partnership, or joint venture with its primary headquarters office located in the United States and which is not a branch or subsidiary of a foreign corporation, firm, or other foreign-based business.

Joint Venture means that one party to the joint venture is a MBE/WBE/DVBE and owns at least 51 percent of the joint venture. In the case of a joint venture formed for a single project this means that MBE/WBE/DVBE will receive at least 51 percent of the project dollars.

Local Business means a business that meets all of the following criteria:

- has an ongoing business within the boundary of the SCAQMD at the time of bid application.
- performs 90 percent of the work within SCAOMD's jurisdiction.

Minority-Owned Business Enterprise means a business that meets all of the following criteria:

- is at least 51 percent owned by one or more minority persons or in the case of any business whose stock is publicly held, at least 51 percent of the stock is owned by one or more minority persons.
- is a business whose management and daily business operations are controlled or owned by one or more minority person.
- is a business which is a sole proprietorship, corporation, partnership, joint venture, an association, or a cooperative with its primary headquarters office located in the United States, which is not a branch or subsidiary of a foreign corporation, foreign firm, or other foreign business.

"Minority" person means a Black American, Hispanic American, Native American (including American Indian, Eskimo, Aleut, and Native Hawaiian), Asian-Indian American (including a person whose origins are from India, Pakistan, or Bangladesh), Asian-Pacific American (including a person whose origins are from Japan, China, the Philippines, Vietnam, Korea, Samoa, Guam, the United States Trust Territories of the Pacific, Northern Marianas, Laos, Cambodia, or Taiwan).

Small Business Enterprise means a business that meets the following criteria:

- a. 1) an independently owned and operated business; 2) not dominant in its field of operation; 3) together with affiliates is either:
 - A service, construction, or non-manufacturer with 100 or fewer employees, and average annual gross receipts of ten million dollars (\$10,000,000) or less over the previous three years, or
 - A manufacturer with 100 or fewer employees.
- b. Manufacturer means a business that is both of the following:
 - Primarily engaged in the chemical or mechanical transformation of raw materials or processed substances into new products.
 - Classified between Codes 2000 to 3999, inclusive, of the Standard Industrial Classification (SIC) Manual published by the United States Office of Management and Budget, 1987 edition.

Women-Owned Business Enterprise means a business that meets all of the following criteria:

- is at least 51 percent owned by one or more women or in the case of any business whose stock is publicly held, at least 51 percent of the stock is owned by one or more women.
- is a business whose management and daily business operations are controlled or owned by one or more women.
- is a business which is a sole proprietorship, corporation, partnership, or a joint venture, with its primary headquarters office located in the United States, which is not a branch or subsidiary of a foreign corporation, foreign firm, or other foreign business.

Form W-9

Request for Taxpaver

Give form to the

(Rev. January 2005) Department of the Treasury Internal Revenue Service		Identification Number and Certification		requester. Do not send to the IRS.		
Print or type Specific Instructions on page 2.	Name (as shown on yo	ur income tax return)				
	Business name, if diffe	rent from above				
Print or type c Instructions	Check appropriate box	: Individual/ : Sole proprietor Corporation Partnership Cother	·	Exempt from backup withholding		
into	Address (number, stre	Idress (number, street, and apt. or suite no.)		's name and address (optional)		
Pri ecific la	City, state, and ZIP co	de				
See 55	List account number(s) here (optional)					
Par	Taxpayer I	dentification Number (TIN)				
back alien, your	up withholding. For ind , sole proprietor, or dis employer identification	priate box. The TIN provided must match the name given on Line 1 to ividuals, this is your social security number (SSN). However, for a represented entity, see the Part I instructions on page 3. For other entity number (EIN). If you do not have a number, see How to get a TIN or one than one name, see the chart on page 4 for guidelines on whose	sident	or		
to en		ore than one hame, see the chart on page 4 for guidelines on whose				
Par	Certification	on	39 90 90	XX		
Unde	r penalties of perjury, l	certify that:				
1. T	The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), and					
R	levenue Service (IRS) ti	tup withholding because: (a) I am exempt from backup withholding, nat I am subject to backup withholding as a result of a failure to repr longer subject to backup withholding, and				
3. 1	am a U.S. person (incl	uding a U.S. resident alien).				
withh For n	iolding because you ha nortgage interest paid, gement (IRA), and gen	u must cross out item 2 above if you have been notified by the IRS we failed to report all interest and dividends on your tax return. For re- acquisition or abandonment of secured property, cancellation of deterally, payments other than interest and dividends, you are not requi- ee the instructions on page 4.)	real estate transactions, ot, contributions to an in	item 2 does not apply. ndividual retirement		

Sign Signature of Here U.S. person ▶ Date >

Purpose of Form

A person who is required to file an information return with the IRS, must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA.

U.S. person. Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

- 1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
- 2. Certify that you are not subject to backup withholding, or
- 3. Claim exemption from backup withholding if you are a U.S. exempt payee.

Note. If a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

For federal tax purposes you are considered a person if you

- An individual who is a citizen or resident of the United
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States, or

 Any estate (other than a foreign estate) or trust. See Regulations sections 301.7701-6(a) and 7(a) for additional information.

Foreign person, If you are a foreign person, do not use Form W-9. Instead, use the appropriate Form W-8 (see Publication 515, Withholding of Tax on Nonresident Aliens and Foreign Entities).

Nonresident alien who becomes a resident alien. Generally, only a nonresident alien individual may use the terms of a tax treaty to reduce or eliminate U.S. tax on certain types of income. However, most tax treaties contain a provision known as a "saving clause." Exceptions specified in the saving clause may permit an exemption from tax to continue for certain types of income even after the recipient has otherwise become a U.S. resident alien for tax purposes.

If you are a U.S. resident alien who is relying on an exception contained in the saving clause of a tax treaty to claim an exemption from U.S. tax on certain types of income, you must attach a statement to Form W-9 that specifies the following five items:

- The treaty country. Generally, this must be the same treaty under which you claimed exemption from tax as a nonresident alien.
 - 2. The treaty article addressing the income.
- 3. The article number (or location) in the tax treaty that contains the saving clause and its exceptions.

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- The type and amount of income that qualifies for the exemption from tax.
- Sufficient facts to justify the exemption from tax under the terms of the treaty article.

Example. Article 20 of the U.S.-China income tax treaty allows an exemption from tax for scholarship income received by a Chinese student temporarily present in the United States. Under U.S. law, this student will become a resident alien for tax purposes if his or her stay in the United States exceeds 5 calendar years. However, paragraph 2 of the first Protocol to the U.S.-China treaty (dated April 30, 1984) allows the provisions of Article 20 to continue to apply even after the Chinese student becomes a resident alien of the United States. A Chinese student who qualifies for this exception (under paragraph 2 of the first protocol) and is relying on this exception to claim an exemption from tax on his or her scholarship or fellowship income would attach to Form W-9 a statement that includes the information described above to support that exemption.

If you are a nonresident alien or a foreign entity not subject to backup withholding, give the requester the appropriate completed Form W-8.

What is backup withholding? Persons making certain payments to you must under certain conditions withhold and pay to the IRS 28% of such payments (after December 31, 2002). This is called "backup withholding." Payments that may be subject to backup withholding include interest, dividends, broker and barter exchange transactions, rents, royalties, nonemployee pay, and certain payments from fishing boat operators. Real estate transactions are not subject to backup withholding.

You will not be subject to backup withholding on payments you receive if you give the requester your correct TIN, make the proper certifications, and report all your taxable interest and dividends on your tax return.

Payments you receive will be subject to backup withholding if:

- You do not furnish your TIN to the requester, or
- You do not certify your TIN when required (see the Part II instructions on page 4 for details), or
- The IRS tells the requester that you furnished an incorrect TIN, or
- The IRS tells you that you are subject to backup withholding because you did not report all your interest and dividends on your tax return (for reportable interest and dividends only), or
- You do not certify to the requester that you are not subject to backup withholding under 4 above (for reportable interest and dividend accounts opened after 1983 only).

Certain payees and payments are exempt from backup withholding. See the instructions below and the separate Instructions for the Requester of Form W-9.

Penalties

Failure to furnish TIN. If you fail to furnish your correct TIN to a requester, you are subject to a penalty of \$50 for each such failure unless your failure is due to reasonable cause and not to willful neglect.

Civil penalty for false information with respect to withholding. If you make a false statement with no reasonable basis that results in no backup withholding, you are subject to a \$500 penalty.

Criminal penalty for falsifying information. Willfully falsifying certifications or affirmations may subject you to criminal penalties including fines and/or imprisonment.

Misuse of TINs. If the requester discloses or uses TINs in violation of federal law, the requester may be subject to civil and criminal penalties.

Specific Instructions

Name

If you are an individual, you must generally enter the name shown on your social security card. However, if you have changed your last name, for instance, due to marriage without informing the Social Security Administration of the name change, enter your first name, the last name shown on your social security card, and your new last name.

If the account is in joint names, list first, and then circle, the name of the person or entity whose number you entered in Part I of the form.

Sole proprietor. Enter your individual name as shown on your social security card on the "Name" line. You may enter your business, trade, or "doing business as (DBA)" name on the "Business name" line.

Limited liability company (LLC). If you are a single-member LLC (including a foreign LLC with a domestic owner) that is disregarded as an entity separate from its owner under Treasury regulations section 301.7701-3, enter the owner's name on the "Name" line. Enter the LLC's name on the "Business name" line. Check the appropriate box for your filing status (sole proprietor, corporation, etc.), then check the box for "Other" and enter "LLC" in the space provided.

Other entities. Enter your business name as shown on required Federal tax documents on the "Name" line. This name should match the name shown on the charter or other legal document creating the entity. You may enter any business, trade, or DBA name on the "Business name" line. Note. You are requested to check the appropriate box for your status (individual/sole proprietor, corporation, etc.).

Exempt From Backup Withholding

If you are exempt, enter your name as described above and check the appropriate box for your status, then check the "Exempt from backup withholding" box in the line following the business name, sign and date the form.

Generally, individuals (including sole proprietors) are not exempt from backup withholding. Corporations are exempt from backup withholding for certain payments, such as interest and dividends.

Note. If you are exempt from backup withholding, you should still complete this form to avoid possible erroneous backup withholding.

Exempt payees. Backup withholding is not required on any payments made to the following payees:

- An organization exempt from tax under section 501(a), any IRA, or a custodial account under section 403(b)(7) if the account satisfies the requirements of section 401(f)(2),
- The United States or any of its agencies or instrumentalities.
- A state, the District of Columbia, a possession of the United States, or any of their political subdivisions or instrumentalities,
- A foreign government or any of its political subdivisions, agencies, or instrumentalities, or
- 5. An international organization or any of its agencies or

Other payees that may be exempt from backup withholding include:

6. A corporation,

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- 7. A foreign central bank of issue,
- A dealer in securities or commodities required to register in the United States, the District of Columbia, or a possession of the United States,
- A futures commission merchant registered with the Commodity Futures Trading Commission,
 - A real estate investment trust,
- An entity registered at all times during the tax year under the Investment Company Act of 1940,
- A common trust fund operated by a bank under section 584(a),
 - 13. A financial institution,
- A middleman known in the investment community as a nominee or custodian, or
- A trust exempt from tax under section 664 or described in section 4947.

The chart below shows types of payments that may be exempt from backup withholding. The chart applies to the exempt recipients listed above, 1 through 15.

IF the payment is for	THEN the payment is exempt for
Interest and dividend payments	All exempt recipients except for 9
Broker transactions	Exempt recipients 1 through 13. Also, a person registered under the Investment Advisers Act of 1940 who regularly acts as a broker
Barter exchange transactions and patronage dividends	Exempt recipients 1 through 5
Payments over \$600 required to be reported and direct sales over \$5,000 1	Generally, exempt recipients 1 through 7 ²

^{&#}x27;See Form 1099-MISC, Miscellaneous Income, and its instructions.

Part I. Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. If you are a resident alien and you do not have and are not eligible to get an SSN, your TIN is your IRS individual taxpayer identification number (ITIN). Enter it in the social security number box. If you do not have an ITIN, see How to get a TIN below.

If you are a sole proprietor and you have an EIN, you may enter either your SSN or EIN. However, the IRS prefers that you use your SSN.

If you are a single-owner LLC that is disregarded as an entity separate from its owner (see Limited liability company (LLC) on page 2), enter your SSN (or EIN, if you have one). If the LLC is a corporation, partnership, etc., enter the entity's FIN.

Note. See the chart on page 4 for further clarification of name and TIN combinations.

How to get a TIN. If you do not have a TIN, apply for one immediately. To apply for an SSN, get Form SS-5, Application for a Social Security Card, from your local Social Security Administration office or get this form online at www.socialsecurity.gov/online/ss-5.pdf. You may also get this form by calling 1-800-772-1213. Use Form W-7, Application for IRS Individual Taxpayer Identification Number, to apply for an ITIN, or Form SS-4, Application for Employer Identification Number, to apply for an EIN. You can apply for an EIN online by accessing the IRS website at www.irs.gov/businesses/ and clicking on Employer ID Numbers under Related Topics. You can get Forms W-7 and SS-4 from the IRS by visiting www.irs.gov or by calling 1-800-TAX-FORM (1-800-829-3676).

If you are asked to complete Form W-9 but do not have a TIN, write "Applied For" in the space for the TIN, sign and date the form, and give it to the requester. For interest and dividend payments, and certain payments made with respect to readily tradable instruments, generally you will have 60 days to get a TIN and give it to the requester before you are subject to backup withholding on payments. The 60-day rule does not apply to other types of payments. You will be subject to backup withholding on all such payments until you provide your TIN to the requester.

Note. Writing "Applied For" means that you have already applied for a TIN or that you intend to apply for one soon.

Caution: A disregarded domestic entity that has a foreign owner must use the appropriate Form W-8.

However, the following payments made to a corporation (including gross proceeds paid to an attorney under section 6045ff), even if the attorney is a corporation) and reportable on Form 1099-MISC are not exempt from backup withholding; medical and health care payments, attorneys' fees; and payments for services paid by a Federal executive agency.

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Part II. Certification

To establish to the withholding agent that you are a U.S. person, or resident alien, sign Form W-9. You may be requested to sign by the withholding agent even if items 1, 4, and 5 below indicate otherwise.

For a joint account, only the person whose TIN is shown in Part I should sign (when required). Exempt recipients, see Exempt From Backup Withholding on page 2.

Signature requirements. Complete the certification as indicated in 1 through 5 below.

- Interest, dividend, and barter exchange accounts opened before 1984 and broker accounts considered active during 1983. You must give your correct TIN, but you do not have to sign the certification.
- 2. Interest, dividend, broker, and barter exchange accounts opened after 1983 and broker accounts considered inactive during 1983. You must sign the certification or backup withholding will apply. If you are subject to backup withholding and you are merely providing your correct TIN to the requester, you must cross out item 2 in the certification before signing the form.
- Real estate transactions. You must sign the certification. You may cross out item 2 of the certification.
- 4. Other payments. You must give your correct TIN, but you do not have to sign the certification unless you have been notified that you have previously given an incorrect TIN. "Other payments" include payments made in the course of the requester's trade or business for rents, royalties, goods (other than bills for merchandise), medical and health care services (including payments to corporations), payments to a nonemployee for services, payments to certain fishing boat crew members and fishermen, and gross proceeds paid to attorneys (including payments to corporations).
- 5. Mortgage interest paid by you, acquisition or abandonment of secured property, cancellation of debt, qualified tuition program payments (under section 529), IRA, Coverdell ESA, Archer MSA or HSA contributions or distributions, and pension distributions. You must give your correct TIN, but you do not have to sign the certification.

What Name and Number To Give the Requester

Give name and SSN of:
The individual
The actual owner of the account or, if combined funds, the first individual on the account ¹
The minor ² The grantor-trustee ¹
The actual owner ¹
The owner ^a
Give name and EIN of:
The owner ³
Legal entity ⁴
The corporation
The organization
The partnership
The broker or nominee
The public entity

List first and circle the name of the person whose number you furnish. If only one person on a joint account has an SSN, that person's number must be furnished.

Note. If no name is circled when more than one name is listed, the number will be considered to be that of the first name listed.

Privacy Act Notice

Section 6109 of the Internal Revenue Code requires you to provide your correct TIN to persons who must file information returns with the IRS to report interest, dividends, and certain other income paid to you, mortgage interest you paid, the acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA, or Archer MSA or HSA. The IRS uses the numbers for identification purposes and to help verify the accuracy of your tax return. The IRS may also provide this information to the Department of Justice for civil and criminal litigation, and to cities, states, and the District of Columbia to carry out their tax laws. We may also disclose this information to other countries under a tax treaty, to federal and state agencies to enforce federal nontax criminal laws, or to federal law enforcement and intelligence agencies to combat terrorism.

You must provide your TIN whether or not you are required to file a tax return. Payers must generally withhold 28% of taxable interest, dividend, and certain other payments to a payee who does not give a TIN to a payer. Certain penalties may also apply.

^{*}Circle the minor's name and furnish the minor's SSN.

You must show your individual name and you may also enter your business or "DBA" name on the second name line. You may use either your SSN or EIN (if you have one). If you are a sole proprietor, IRS encourages you to use your SSN.

List first and circle the name of the legal trust, estate, or pension trust. (Do not furnish the TIN of the personal representative or trustee unless the legal entity itself is not designated in the account title.)



United State Environmental Protection Agency Washington, DC 20460

Certification Regarding Debarment, Suspension, and Other Responsibility Matters

The prospective participant certifies to the best of its knowledge and belief that it and the principals:

- (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
- (b) Have not within a three year period preceding this proposal been convicted of or had a civil judgment rendered against them or commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction: violation of Federal or State antitrust statute or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property:
- (c) Are not presently indicted for or otherwise criminally or civilly charged by a government entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (1)(b) of this certification; and
- (d) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State, or local) terminated for cause or default.

I understand that a false statement on this certification may be grounds for rejection of this proposal or termination of the award. In addition, under 18 USC Sec. 1001, a false statement may result in a fine of up to \$10,000 or imprisonment for up to 5 years, or both.

Typed Name & Title of Authorized Representative				
Signature of Authorized Representative Date				
☐ I am unable to certify to the above statements. My explanation is attached.				
EPA Form 5700-49 (11-88)				



CAMPAIGN CONTRIBUTIONS DISCLOSURE

California law prohibits a party, or an agent, from making campaign contributions to AQMD Governing Board Members or members/alternates of the Mobile Source Pollution Reduction Committee (MSRC) of \$250 or more while their contract or permit is pending before the AQMD; and further prohibits a campaign contribution from being made for three (3) months following the date of the final decision by the Governing Board or the MSRC on a donor's contract or permit. Gov't Code §84308(d). For purposes of reaching the \$250 limit, the campaign contributions of the bidder or contractor plus contributions by its parents, affiliates, and related companies of the contractor or bidder are added together. 2 C.C.R. §18438.5.

In addition, Board Members or members/alternates of the MSRC must abstain from voting on a contract or permit if they have received a campaign contribution from a party or participant to the proceeding, or agent, totaling \$250 or more in the 12-month period prior to the consideration of the item by the Governing Board or the MSRC. Gov't Code \$84308(c). When abstaining, the Board Member or members/alternates of the MSRC must announce the source of the campaign contribution on the record. *Id.* The requirement to abstain is triggered by campaign contributions of \$250 or more in total contributions of the bidder or contractor, *plus* any of its <u>parent</u>, <u>subsidiary</u>, or <u>affiliated companies</u>. 2 C.C.R. §18438.5.

In accordance with California law, bidders and contracting parties are required to disclose, at the time the application is filed, information relating to any campaign contributions made to Board Members or members/alternates of the MSRC, including: the name of the party making the contribution (which includes any parent, subsidiary or otherwise related business entity, as defined below), the amount of the contribution, and the date the contribution was made. 2 C.C.R. §18438.8(b).

The list of current AQMD Governing Board Members can be found at the AQMD website (www.aqmd.gov). The list of current MSRC members/alternates can be found at the MSRC website (http://www.cleantransportationfunding.org).

SECTION 1. Please complete	Section 1.
Contractor:	RFP #:
List any parent, subsidiaries, definition below).	or otherwise affiliated business entities of Contractor: (See
SECTION II	
contribution(s) totaling \$250 or mo	bsidiary, or affiliated company, or agent thereof, made a campaign ore in the aggregate to a current member of the South Coast Air Quality members/alternates of the MSRC in the 12 months preceding the date
	complete Section II below and then sign and date the form.

Campaign Contributions Disclosure, continued:

Name of Contributor		
Governing Board Member or MSRC Member/Alternate	Amount of Contribution	Date of Contribution
Name of Contributor		
Governing Board Member or MSRC Member/Alternate	Amount of Contribution	Date of Contribution
Name of Contributor		
Governing Board Member or MSRC Member/Alternate	Amount of Contribution	Date of Contribution
Name of Contributor		
Governing Board Member or MSRC Member/Alternate	Amount of Contribution	Date of Contribution
Name of Contributor		
Governing Board Member or MSRC Member/alternate	Amount of Contribution	Date of Contribution
I declare the foregoing disclosures to be true and	l correct.	
By:	_	
Title:	_	
Date:		

DEFINITIONS

Parent, Subsidiary, or Otherwise Related Business Entity.

- (1) Parent subsidiary. A parent subsidiary relationship exists when one corporation directly or indirectly owns shares possessing more than 50 percent of the voting power of another corporation.
- (2) Otherwise related business entity. Business entities, including corporations, partnerships, joint ventures and any other organizations and enterprises operated for profit, which do not have a parent subsidiary relationship are otherwise related if any one of the following three tests is met:
 - (A) One business entity has a controlling ownership interest in the other business entity.
 - (B) There is shared management and control between the entities. In determining whether there is shared management and control, consideration should be given to the following factors:
 - (i) The same person or substantially the same person owns and manages the two entities;
 - (ii) There are common or commingled funds or assets;
 - (iii) The business entities share the use of the same offices or employees, or otherwise share activities, resources or personnel on a regular basis;
 - (iv) There is otherwise a regular and close working relationship between the entities; or
 - (C) A controlling owner (50% or greater interest as a shareholder or as a general partner) in one entity also is a controlling owner in the other entity.

2 Cal. Code of Regs., §18703.1(d).

END OF DOCUMENT