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**DEPARTMENT OF
GENERAL SERVICES**

OFFICE OF THE DIRECTOR

**CITY OF SACRAMENTO
CALIFORNIA**

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BUILDING FOUR
SACRAMENTO, CA
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DIVISIONS:

COMMUNICATIONS
FACILITY MANAGEMENT
FLEET MANAGEMENT
PROCUREMENT SERVICES

May 27, 1992

City Council
Sacramento, California

Honorable Members In Session:

**SUBJECT: APPROVAL OF SUPPLEMENTAL AGREEMENT #1 IN THE AMOUNT OF
\$27,770.00 TO RAH ENVIRONMENTAL, INC. FOR TOXIC ABATEMENT AT
555 SEQUOIA PACIFIC BLVD. (CB66)**

LOCATION AND COUNCIL DISTRICT

Council District # 1 - 555 Sequoia Pacific Blvd, Sacramento

SUMMARY

This report requests approval of Supplemental Agreement #1 in the amount of \$27,770.00 to RAH Environmental, Inc. for toxic abatement.

STAFF RECOMMENDATION

It is recommended that the City Council authorize the City Manager to execute Supplemental Agreement #1 in the amount of \$27,770.00 to RAH Environmental, Inc. for toxic abatement.

BACKGROUND INFORMATION

Facility Management received proposals for site sampling and an Preliminary Endangerment Assessment (PEA) report for the contaminated soil and storm drains at 555 Sequoia Pacific Blvd. Three proposals were received as follows:

RAH Environmental, Inc.	\$ 7,350.00
Wallace Kuhl & Associates	\$17,000.00
American Environmental Management, Inc.	\$21,350.00

City Council

RE: APPROVAL OF SUPPLEMENTAL AGREEMENT #1 IN THE AMOUNT OF \$27,770.00 TO RAH ENVIRONMENTAL, INC. FOR TOXIC ABATEMENT AT 555 SEQUOIA BLVD. (CB66)

Date MAY 27, 1992

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A Consultant and Professional Services Agreement was entered into on February 11, 1992 and performed by RAH Environmental, Inc. The site sampling and PEA disclosed that the soil conditions were within California EPA limits; however, the existing storm drains contain unacceptable levels of lead and chromium. Supplemental Agreement #1 is necessary to remove the toxics and bring the City property in compliance with California EPA guidelines. All work plans, health safety plans and other necessary approvals have been granted by California EPA for the toxic removal.

FINANCIAL DATA

The project budget for CB66 is \$176,513.00. The unobligated fund balance as of this date is \$164,729.00, which is sufficient to cover Supplemental Agreement #1 in the amount of \$27,770.00. Additionally, the City Attorney's Office will be seeking full reimbursement from the building's prior owner.

POLICY CONSIDERATIONS

The approval of Supplemental Agreement #1 is consistent with Sacramento City Code, Chapter 59.

WBE/MBE EFFORTS

None of the three proposals received was from a MBE/WBE firm.

Respectfully submitted,


Frank Mugartegui
Director of General Services

RECOMMENDATION APPROVED:


WALTER J. SLUPE, CITY MANAGER

June 16, 1992

CONTACT FOR MORE INFORMATION:
Gregory P. Hovious , Project Manager
433-6221

FACILITY MANAGEMENT
City of Sacramento

SUPPLEMENTAL AGREEMENT

Contract # & Date: CM 92-089 2/11/92

Budget # : 101-500-CB66-4802

Purchase Order # : 2CB6664937

Supplemental Agreement No.: 1

Sacramento, California

May 27, 1992

TO: RAH ENVIRONMENTAL, INC.

Consultant

AGREEMENT FOR: PRELIMINARY ENDANGERMENT ASSESSMENT (CB66)

Upon mutual acceptance of this document by the City of Sacramento, hereinafter referred to as "City", and your firm, hereinafter referred to as "Consultant, in accordance with the terms and conditions of the original contract documents, you are hereby directed to make the following change or changes for the consideration set forth below:

Description:

Toxic abatement per RAH Environmental, Inc. proposal dated May 27, 1992; attached hereto and incorporated by this reference.

The original agreement sum was	\$ <u>7,350.00</u>
Net change by previous Supplemental Agreements	\$ <u>-0-</u>
The agreement sum prior to this Supplemental Agreement was	\$ <u>7,350.00</u>
The agreement sum will be (increased) (decreased) (unchanged) by this S.A.	\$ <u>27,770.00</u>
New agreement sum including all Supplemental Agreements	\$ <u>35,120.00</u>

Consultant agrees that the amount of increase or decrease in the agreement sum specified in this Supplemental Agreement shall constitute full compensation for the work required by this Supplemental Agreement, including but not limited to all compensation for the additional costs, if any, which may accrue to the Consultant by reason of any change in work schedules, other agreement work or cost of the project in any way made necessary by this Supplemental Agreement. The time for performance of the agreement will be changed by 0 calendar days (~~increase~~) (~~decrease~~) (Remain Unchanged) by reason of the performance of the work required by this Supplemental Agreement. Except as herein above expressly provided, Consultant further agrees that the performance of the work specified in this Supplemental Agreement or the rescheduling of other project work made necessary by this Supplemental Agreement, shall not constitute a delay which will extend the time limit for completion of the work as said term is used in the agreement between the City and Consultant for the project.

Approval Recommended By:

Approved By:


Project Manager

Approved By:


City Attorney

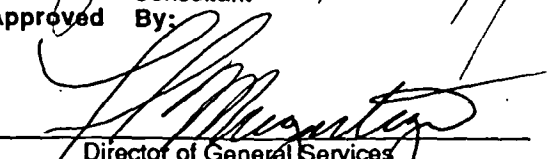
Approved By:


Consultant

Approved By:


City Manager

Approved By:


Director of General Services


City Clerk

RAH

ENVIRONMENTAL, INC.

27 May 1992

Mr. Gregory Hovious
Construction Contract Officer
City of Sacramento
Facility Management
5730 24th Street, Bldg. #1
Sacramento, CA 95822

RE: CLEANING STORM DRAIN LINES & SUMPS
City of Sacramento Police Property Mgmt. Dept.
555 Sequoia Pacific Blvd., Sacramento, CA
RAH Proposal # 430.5

Dear Greg:

We are pleased to submit a proposal for the cleaning of the storm lines and associated drain sumps located at the City of Sacramento's Police Property Management Department, 555 Sequoia Pacific Boulevard. As per your letter of January 14, 1992, regarding the City's inspection of debris in the storm drains on this property, we have confirmed by our inspection that a substantial amount of sludge and hardened solid waste exists in the storm drain lines. Also, there appears to be an offset joint 10 feet north of manhole C. Due to the fact that possibly other joints are slightly offset in the concrete type storm drain line, we do not want to introduce water in the cleaning process. Water could add and extend soil contamination below the offset joint. Therefore, we propose to remove the solid waste in the storm lines by using a dry vacuum process. Please note that we still plan on manually removing the solid waste from each storm drain sump and loading this material into a DOT-approved dumpster type roll-off container.

Once the storm drain sumps have been cleaned, a "rodding system" shall be used to break up the hardened solid waste located in the bottom of the storm lines. After finishing the rodding process, an industrial dry vacuum Guzzler truck shall be set up to remove contaminated solid waste and debris from the inside of each section of storm line required to be cleaned. The Guzzler will be equipped with a high efficiency particulate air filter (HEPA) to control airborne contaminant dust emissions. This machine will be positioned above or as close as possible to each manhole or drain cover location. This is necessary in order to maximize the efficiency of the solids removal process. We are estimating approximately 10-15 cubic yards of contaminated solid waste consisting of used flex pipe, filters and debris from our dry vacuum removal process.

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27 May 1992

Our proposal includes the cleaning of storm lines G to A, A to B, B to C, C to D, D to E and F to E. This contaminated solid waste shall be profiled, manifested and shipped to CWMI in Kettleman City. We propose to ship this load on a "Uniform Hazardous Waste Manifest," as a NON-RCRA hazardous waste solid containing lead and possibly chromium less than the EPA's TCLP standard.

Please note that we will be setting up a decontamination station during each phase of this project, as per Health & Safety Plan requirements. All equipment, RAH personnel and subcontractors shall be properly decontaminated in this decon area prior to going to lunch and at the end of each work day.

Please note that waste water generated from decontaminating equipment and personnel, as well as decon water from the previous soil and ground water sampling project, will be placed in 3-5 55-gallon drums and shipped to CWMI in Kettleman City as a "Non-RCRA Hazardous Waste Liquid." Again, we expect to ship the waste water at less than EPA's TCLP standard for lead and chromium.

Please note that our proposal includes the preparation of a Work Plan and Site Safety Plan, as required by Cal EPA. Both documents shall be approved by Mrs. Claudia Johansen of Cal EPA, prior to commencement of work.

The following proposal shall be based on our mentioned scope of work and various Contingencies listed below:

ESTIMATE \$ 27,770.00

CONTINGENCIES

1. Our proposal is based on the amount of sludge and debris contained in the storm drain line system per the January 14, 1992 T.V. inspection by the City of Sacramento, Department of Public Works, Flood Control & Sewer Division.

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2. Pricing is based on the City of Sacramento providing equipment and personnel to remove the storm drain covers. Also, each segment of the storm drain must be inspected immediately after cleaning. We suggest that the T.V. inspection of the storm drain lines be performed by the City personnel immediately after each segment of the storm drain is cleaned.
3. RAH Environmental, Inc. (RAH) shall complete all profiles and manifests. However, an authorized City representative is required to sign each manifest prior to shipping the California regulated liquid or solid hazardous waste.
4. Please note that we do not intend to use water to remove heavy metal contamination from the storm drain system. If Cal EPA requires the removal of trace amounts of residual solid waste after the bulk has been removed, a water flushing process could be used. If this process is required, additional time and material rates shall apply. Also, transportation and disposal of drummed liquid waste will be additional.

Please note that terms of payment are net 30 days.

Please review this proposal and if it is acceptable, sign and return an original copy to our office.

If you have any questions or comments, please contact our office.

Sincerely,

RAH Environmental, Inc.

Raymond A. Henry, Jr. / RAH

Raymond A. Henry, Jr.
President/R.E.A. # 724

ACCEPTED:

Authorized by: _____

Title: _____

Date: _____

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