

D1. Fiscal Year ..... : FY 2006/07 -2011-12  
 D2. Budget Unit Number (*plus -Ship/-Bill codes in paren's*) : 054  
 D3. Requisition Number..... : 5  
 D4. Department Name..... : Flood Control  
 D5. Contact Person..... : Maureen Spencer  
 D6. Phone..... : 568-3437

K1. Contract Type (*check one*): ☐ Personal Service ☐ Capital Project/Construction  
 K2. Brief Summary of Contract Description/Purpose : environmental document for project  
 K3. Original Contract Amount..... : \$216,078  
 K4. Contract Begin Date ..... : February 13, 2007  
 K5. Original Contract End Date..... : Dec. 31, 2009  
 K6. Amendment History (*leave blank if no prior amendments*):

<u>Seq#</u>	<u>EffectiveDate</u>	<u>ThisAmndt</u>	<u>AmtCum</u>	<u>AmndtTo</u>	<u>DateNew</u>	<u>TotalAmt</u>	<u>NewEnd</u>	<u>Purpose (2-4 words)</u>
1		\$	\$123,392	\$339,470		12/31/2010		increase contract scope
2	04/12/11		\$22,400	\$361,870		12/31/2011		increase cost/date

K7. Department Project Number..... : SC8322

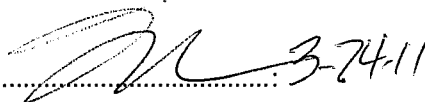
B1. Is this a Board Contract? (*Yes/No*) ..... : yes  
 B2. Number of Workers Displaced (*if any*) ..... : N/A  
 B3. Number of Competitive Bids (*if any*) ..... : N/A  
 B4. Lowest Bid Amount (*if bid*)..... : \$  
 B5. If Board waived bids, show Agenda Date..... :  
 B6. ... and Agenda Item Number..... : #  
 B7. Boilerplate Contract Text Unaffected? (*Yes / or cite ¶¶*) :

F1. Encumbrance Transaction Code..... : 1701  
 F2. Current Year Encumbrance Amount..... : \$  
 F3. Fund Number ..... : 2610  
 F4. Department Number ..... : 054  
 F5. Division Number (*if applicable*)..... : 04-05  
 F6. Account Number..... : 8700  
 F7. Cost Center number (*if applicable*) ..... :  
 F8. Payment Terms ..... : Net 30

V1. Vendor Numbers (*A=uditor; P=urchasing*)..... : A-243526  
 V2. Payee/Contractor Name..... : Dudek  
 V3. Mailing Address..... : 605 Third Street  
 V4. City State (*two-letter*) Zip (*include +4 if known*) : Encinitas, CA 92024  
 V5. Telephone Number ..... : (805) 963-0651  
 V6. Contractor's Federal Tax ID Number (*EIN or SSN*) :  
 V7. Contact Person ..... :  
 V8. Workers Comp Insurance Expiration Date ..... :  
 V9. Liability Insurance Expiration Date[s] (*G=enl; P=rofl*) :  
 V10. Professional License Number..... : #  
 V11. Verified by (*name of County staff*)..... :  
 V12. Company Type (*Check one*): ☐ Individual ☐ Sole Proprietorship ☐ Partnership ☐ Corporation

**I certify:** information complete and accurate; designated funds available; required concurrences evidenced on signature page.

Date : Authorized Signature .....



**Amendment No. 2 to the Agreement for Environmental Services with Dudek  
(BC No. 07-105)**

The agreement between the Santa Barbara County Water Agency (County) and Dudek (Contractor) which was entered into on February 13, 2007 (Board Contract No. 07-105), is hereby modified and amended as follows:

**1. Paragraph 4 of the Agreement is hereby amended to read:**

TERM. CONTRACTOR shall commence performance on February 13, 2007 and end performance upon completion, but not later than December 31, 2011 unless otherwise directed by COUNTY or unless earlier terminated.

**2. Exhibit A, Statement of Work is hereby amended to include:**

Work as described in the attached Statement of Work from CONTRACTOR, attached as Exhibit A, Pages 32 through 34, incorporated by this reference.

**3. Exhibit B, paragraph A is hereby amended to read:**

A. For CONTRACTOR services to be rendered under this contract, CONTRACTOR shall be paid a total contract amount, including reimbursements, not to exceed \$361,870.

**4. Attachment B1 (Schedule of Fees) is hereby replaced (attached):**

All other terms and conditions of the agreement will remain in full force and effect. This amendment is effective on \_\_\_\_\_, 2011.

ATTEST:  
CHANDRA L. WALLAR  
CLERK OF THE BOARD


By: \_\_\_\_\_  
Deputy

SANTA BARBARA COUNTY WATER  
AGENCY

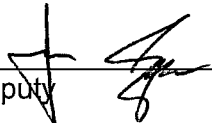
By: \_\_\_\_\_  
Chair, Board of Directors

Date: \_\_\_\_\_

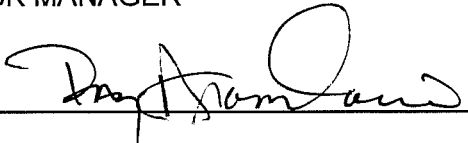
APPROVED AS TO FORM:  
DENNIS MARSHALL  
COUNTY COUNSEL

By:  \_\_\_\_\_  
Deputy County Counsel

APPROVED AS TO ACCOUNTING FORM:  
ROBERT W. GEIS  
AUDITOR-CONTROLLER

By:  \_\_\_\_\_  
Deputy

APPROVED AS TO INSURANCE:  
RAY AROMATORIO, ARM, AIC  
RISK MANAGER

By: 

CONTRACTOR:  
DUDEK

By: 

Title: Principal

# DUDEK

## EXHIBIT A STATEMENT OF WORK

621 CHAPALA STREET  
SANTA BARBARA, CALIFORNIA 93101  
T 805.963.0651 F 805.963.2074

March 9, 2011

Ms. Maureen Spencer  
County of Santa Barbara  
Flood Control District  
123 East Anapamu Street  
Santa Barbara, CA 93101

Subject: *Las Vegas and San Pedro Creek Capacity Improvements Project  
Request for Supplemental Funding*

Dear Maureen:

This letter presents a request for supplemental funds required to complete environmental documentation in support of the Las Vegas Creek and San Pedro Creek Capacity Improvements Project. The discussion is presented relative to each supplemental work task.

### **1. Project Management**

The proposed schedule for preparing and completing project environmental documentation has been extended by a period of 24 months. A project schedule dated November 27, 2007 projected the Draft Environmental Document completion by March 30, 2009. This schedule has been delayed by two years, though Dudek has not been responsible for these delays.

**Scope of Work:** Dudek staff has strived to conserve existing funds to complete project management tasks, including Project Development Team meeting attendance and preparation, consultation with Flood Control District, and correspondence with Caltrans staff. At this time, however, we have identified a cumulative Project Management budget shortfall of \$4,459. In addition, we anticipate that up to six months of additional project management will be required to complete our contractual obligations.

**Supplemental Budget:** The project management budget has been overspent by 26 hours (\$4,459) to date associated with the additional 2 years of project oversight. Given projected PDTs and oversight required in the next 6 months, an additional 24 hours is anticipated (based on an assumed 4 hours/month for 6 months). Together the project management budget supplemental budget totals 50 hours.

## **2. Conceptual Planting Plans**

Caltrans staff has requested during their review of the Administrative Draft Mitigated Negative Declaration preparation of two Conceptual Planting Plans: 1) a Biological Resources Conceptual Planting Plan for relocation of sensitive habitat (Southern Willow Scrub); and 2) a Visual Resources Conceptual Planting Plan for relocation of individual mature trees (4-inch diameter measured at 48 inches from ground surface).

Caltrans has suggested that the Biological Resources Conceptual Planting Plan be based on a figure from the Natural Environment Study (NES) indicating the distribution of existing habitats within the APE. You have provided potential locations and areas that can be integrated on this Planting Plan. Caltrans has also indicated that a survey of tree locations within their right of way can be used to precisely quantify the number of tree removals. The visual resources tree replacement locations can be identified on a separate Plan, also based on the existing habitat figure. A draft and final plan are assumed.

**Scope of Work:** Dudek GIS staff will assemble the Biological Resources Planting Plan, incorporating the suggested areas you have provided. GIS staff will digitize and verify the extent of potential planting areas. GIS staff will convert the CADD files provided by Caltrans indicating the location of proposed tree removals, and will create a revised table by species and size. A tree replanting plan will be devised based on mitigation ratios identified in the administrative draft environmental document. Dudek restoration specialists will prepare the conceptual planting plan, ensuring that both biological mitigation and visual mitigation can be feasibly achieved. A draft and final plan are assumed.

**Supplemental Budget:** We estimate that the Conceptual Planting Plans scope of work will not require more than 16 hours of graphic time, 12 hours of restoration specialist review and preparation, and 8 hours of my time.

## **3. Administrative Final Mitigated Negative Declaration**

Given the nature of issues and request made by Caltrans staff during review of the Administrative Draft Mitigated Negative Declaration (MND) and preparation of the Public Draft MND, it is possible that unanticipated work efforts may be encountered during the response to public comments on the Public Draft MND. We will inform you of these issues as they arise.

**Supplemental Budget:** We project, on a time-and-materials basis, that up to 30 hours of my time may be required to address unanticipated work efforts during the response to public comments on the Public Draft MND.

Ms. Maureen Spencer  
Request for Supplemental Budget  
Las Vegas – San Pedro Creeks Capacity Improvements  
March 9, 2011  
Page 3

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#### **4. Final Mitigated Negative Declaration**

Given the nature of issues and request made by Caltrans staff during preparation of the Public Draft MND, it is possible that unanticipated work efforts may be encountered during the response to public comments on the Final MND. We will inform you of these issues as they arise.

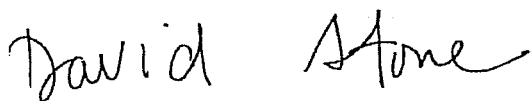
**Supplemental Budget:** We project, on a time-and-materials basis, that up to 10 hours of my time may be required to address unanticipated work efforts during the response to public comments on the Final MND.

The total supplemental budget request follows, based on Dudek Year 2011 Labor Rates (attached):

<b>1. Project Management:</b>	50 hours @ \$180/hour	\$ 9,000
<b>2. Conceptual Planting Plans:</b>	12 hours @ \$210/hour	\$ 2,520
	8 hours @ \$180/hour	1,440
	16 hours @ \$140/ hour	2,240
<b>3. Administrative Final MND:</b>	30 hours @ \$180/hour	\$ 5,400
<b>4. Final MND:</b>	10 hours @ \$180/hour	<u>\$ 1,800</u>
<b>TOTAL REQUESTED BUDGET INCREASE:</b>		<b>\$22,400</b>

Please contact me with any questions or needs for clarification regarding the above-referenced budget request. We appreciate your consideration and look forward to continuing our productive collaboration with the Flood Control District.

Sincerely yours,



David Stone  
Project Manager

cc: Jonathan Leech, Dudek

# DUDEK 2011 STANDARD SCHEDULE OF CHARGES

## Engineering Services

Project Director .....	\$225.00/hr
Principal Engineer III .....	\$210.00/hr
Principal Engineer II .....	\$198.00/hr
Principal Engineer I .....	\$190.00/hr
Senior Project Manager .....	\$180.00/hr
Project Manager .....	\$170.00/hr
Senior Engineer III .....	\$160.00/hr
Senior Engineer II .....	\$155.00/hr
Senior Engineer I .....	\$145.00/hr
Project Engineer IV .....	\$135.00/hr
Project Engineer III .....	\$125.00/hr
Project Engineer II .....	\$115.00/hr
Project Engineer I .....	\$100.00/hr
Project Coordinator .....	\$80.00/hr
Engineering Assistant .....	\$75.00/hr

## Environmental Services

Principal .....	\$225.00/hr
Senior Project Manager/Specialist II .....	\$210.00/hr
Senior Project Manager/Specialist I .....	\$200.00/hr
Environmental Specialist/Planner VI .....	\$180.00/hr
Environmental Specialist/Planner V .....	\$160.00/hr
Environmental Specialist/Planner IV .....	\$150.00/hr
Environmental Specialist/Planner III .....	\$140.00/hr
Environmental Specialist/Planner II .....	\$130.00/hr
Environmental Specialist/Planner I .....	\$120.00/hr
Analyst .....	\$100.00/hr
Planning Research Assistant .....	\$80.00/hr

## Archaeological Services

Senior Project Manager/Archaeologist II .....	\$210.00/hr
Senior Project Manager/Archaeologist I .....	\$200.00/hr
Environmental Specialist/Archaeologist VI .....	\$180.00/hr
Environmental Specialist/Archaeologist V .....	\$160.00/hr
Environmental Specialist/Archaeologist IV .....	\$150.00/hr
Environmental Specialist/Archaeologist III .....	\$140.00/hr
Environmental Specialist/Archaeologist II .....	\$130.00/hr
Environmental Specialist/Archaeologist I .....	\$120.00/hr
Archaeologist Technician II .....	\$70.00/hr
Archaeologist Technician I .....	\$50.00/hr

## Construction Management Services

Principal/Manager .....	\$195.00/hr
Senior Construction Manager .....	\$180.00/hr
Senior Project Manager .....	\$160.00/hr
Construction Manager .....	\$150.00/hr
Project Manager .....	\$140.00/hr
Resident Engineer .....	\$140.00/hr
Construction Engineer .....	\$135.00/hr
On-site Owner's Representative .....	\$130.00/hr
Construction Inspector III .....	\$125.00/hr
Construction Inspector II .....	\$115.00/hr
Construction Inspector I .....	\$105.00/hr
Prevailing Wage Inspector .....	\$135.00/hr

## Hydrogeological Services

Principal .....	\$220.00/hr
Sr. Environmental Engineer .....	\$190.00/hr
Sr. Hydrogeologist/Sr. Proj Mgr .....	\$170.00/hr
Project Manager .....	\$155.00/hr
Associate Hydrogeologist/Engineer .....	\$140.00/hr
Hydrogeologist IV/Engineer IV .....	\$125.00/hr
Hydrogeologist III/Engineer III .....	\$115.00/hr
Hydrogeologist II/Engineer II .....	\$105.00/hr
Hydrogeologist I/Engineer I .....	\$95.00/hr
Technician .....	\$95.00/hr

## District Management & Operations

District General Manager .....	\$175.00/hr
District Engineer .....	\$160.00/hr
Operations Manager .....	\$150.00/hr
District Secretary/Accountant .....	\$85.00/hr
Collections System Manager .....	\$95.00/hr
Grade V Operator .....	\$100.00/hr
Grade IV Operator .....	\$85.00/hr
Grade III Operator .....	\$80.00/hr
Grade II Operator .....	\$63.00/hr
Grade I Operator .....	\$55.00/hr
Operator in Training .....	\$40.00/hr
Collection Maintenance Worker II .....	\$55.00/hr
Collection Maintenance Worker I .....	\$40.00/hr

## Office Services

### Technical/Drafting/CADD Services

3D Graphic Artist .....	\$150.00/hr
Senior Designer .....	\$130.00/hr
Designer .....	\$120.00/hr
Assistant Designer .....	\$115.00/hr
GIS Specialist IV .....	\$150.00/hr
GIS Specialist III .....	\$140.00/hr
GIS Specialist II .....	\$130.00/hr
GIS Specialist I .....	\$120.00/hr
CADD Operator III .....	\$115.00/hr
CADD Operator II .....	\$110.00/hr
CADD Operator I .....	\$95.00/hr
CADD Drafter .....	\$80.00/hr
CADD Technician .....	\$70.00/hr

## Support Services

Technical Editor III .....	\$140.00/hr
Technical Editor II .....	\$125.00/hr
Technical Editor I .....	\$110.00/hr
Publications Assistant III .....	\$100.00/hr
Publications Assistant II .....	\$90.00/hr
Publications Assistant I .....	\$80.00/hr
Clerical Administration II .....	\$80.00/hr
Clerical Administration I .....	\$75.00/hr

**Forensic Engineering** – Court appearances, depositions, and interrogatories as expert witness will be billed at 2.00 times normal rates.

**Emergency and Holidays** – Minimum charge of two hours will be billed at 1.75 times the normal rate.

**Material and Outside Services** – Subcontractors, rental of special equipment, special reproductions and blueprinting, outside data processing and computer services, etc., are charged at 1.15 times the direct cost.

**Travel Expenses** – Mileage at current IRS allowable rates. Per diem where overnight stay is involved is charged at cost.

**Invoices, Late Charges.** – All fees will be billed to Client monthly and shall be due and payable upon receipt. Invoices are delinquent if not paid within thirty (30) days from the date of the invoice. Client agrees to pay a monthly late charge equal to one percent (1%) per month of the outstanding balance until paid in full.