

Sent Note to MUD 3-17-97
1-30-97 Sent Note to Mike H

**AGREEMENT TO FURNISH ENGINEERING SERVICES
FOR PREPARATION OF THE
WATER RESOURCES MANAGEMENT PLAN**

**TASK ORDER 13
Edison Relicensing and Impacts to Redlands Water Supply**

(Amendment No. 14)

This Task Order (Amendment No.14) authorizes the ENGINEER to perform Engineering Services included in this Amendment and in accordance with the AGREEMENT for the preparation of the Water Resources Management Plan, 6 November 1990.

This Amendment makes the following changes to the AGREEMENT; all other provisions of the AGREEMENT remain in effect.

ARTICLE 1 – ENGAGEMENT OF THE ENGINEER

No changes.

ARTICLE 2 – SERVICES OF THE ENGINEER

2.1 The Scope of Work is amended to include Attachment A to this Amendment which defines the scope of work for engineering services for Task Order 13, Edison Relicensing Support

ARTICLE 3 – RESPONSIBILITIES OF THE OWNER

No changes.

ARTICLE 4 – PERIOD OF SERVICE

4.1 The time period for performance of the ENGINEER'S services for Task Order 13 set forth in Article 2 shall be in accordance with the schedule defined in Attachment B to this Amendment.

ARTICLE 5 – PAYMENT TO THE ENGINEER

5.4 The total compensation to perform work under this Amendment for Task Order 13 shall be in accordance with Attachments C and D to this Amendment.

ARTICLE 6 – INSURANCE AND INDEMNIFICATION

No changes.

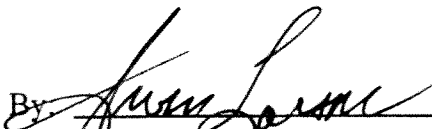
ARTICLE 7 – GENERAL CONSIDERATIONS

No changes.

IN WITNESS WHEREOF, duly authorized representatives of the parties have signed in confirmation of this Amendment.

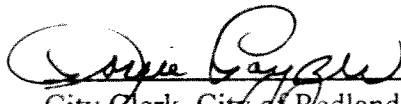
CITY OF REDLANDS

CH2M HILL, CALIFORNIA, INC.

By: 
SWEN LARSON
Mayor

By: _____
JAMES L. BLOOMQUIST,
Office Manager

ATTEST:


City Clerk, City of Redlands

Task Order 13
Redlands Water Resources Management Plan
Edison Relicensing and Impacts to Redlands Water Supply

Attachment A
Scope of Work

Purpose

The purpose of this task order is to support Redlands in monitoring the Edison activities regarding relicensing of hydropower facilities on Mill Creek and the Santa Ana River. The Edison facilities are integral to delivery of Mill Creek and Santa Ana River water to the City. Potential changes to the FERC license could affect Redlands ability to receive and deliver these important water supplies.

Scope

Task 1. Evaluate Status and Impacts of Edison FERC Relicensing

CH2M HILL staff will review the current status of Mill Creek Hydropower license applications to the Federal Energy Regulatory Commission (FERC) with staff of Edison and FERC. CH2M HILL will prepare a memorandum summarizing the current status, potential threats to City water supplies, and recommended activities for the City to support the Edison relicensing. CH2M HILL staff will present the memorandum at a meeting with City staff.

Task 2. Identify Options to Mitigate Impacts on Redlands Water Supply

CH2M HILL staff will develop conceptual alternatives for the City to maintain its water supply under potential changes to the Edison license. After discussions with City staff, CH2M HILL will develop preliminary layouts and estimates of costs for the alternatives. A brief technical memorandum summarizing City alternatives will be developed and presented to the City staff in a meeting.

Task 3. Monitor Edison and FERC Activities

CH2M HILL will periodically contact Edison and FERC to monitor the status of the licensing activities. A brief memorandum summarizing the contacts and providing recommendations for City action will be sent to the City.

Task 4. Attend Meetings as Directed by City

CH2M HILL will be available to attend meetings regarding the Edison relicensing activities and impacts on Redlands water supplies as directed by the City.

Task Order 13
Redlands Water Resources Management Plan
Edison Relicensing and Impacts to Redlands Water Supply

Attachment B
Schedule

Work under this task order initiates on February 1, 1997 and terminates September 30, 1997.

Task Order 13
Redlands Water Resources Management Plan
Edison Relicensing and Impacts to Redlands Water Supply

Attachment C
Fee

The fee for this task order is based on the hourly rates shown in Attachment D and Table C-1. The fee will not exceed \$34,200. The project is defined by the not-to-exceed fee limit. The City is not obligated to pay Consultant beyond the not-to-exceed fee. Consultant is not obligated to expend costs beyond the not-to-exceed fee limit.

Task Order 13
Redlands Water Resources Management Plan
Edison Relicensing and Impacts to Redlands Water Supply

Attachment D
Rate Schedule

<u>Classification</u> <u>Hourly rate</u>	
Professional Grade 7	\$168.00
Professional Grade 6	\$144.00
Professional Grade 5	\$129.00
Professional Grade 4	\$114.00
Professional Grade 3	\$100.00
Professional Grade 2	\$90.00
Professional Grade 1	\$83.00
Technician Grade 5	\$105.00
Technician Grade 4	\$90.00
Technician Grade 3	\$79.00
Technician Grade 2	\$67.00
Office	\$50.00

Rates are subject to adjustment on December 25, 1997

Table C-1

City of Redlands Task Order 13: Edison Relicensing and Impacts to Redlands Water Supply											
		Savage	MacDonald	Cohen	Collar	NA	Office	Total Hours	Labor Cost	Expense Cost*	Total Cost
Project Tasks		Hours									
1	Status & Impacts of Relicensing	16	40	9			8	73	\$10,300	\$1,800	\$12,100
2	Options to Mitigate Impacts	16	8	40	40		16	120	\$11,700	\$900	\$12,600
3	Monitor Edison & FERC Activites		24	32				56	\$3,200	\$300	\$3,500
6	Attend Meetings	24	24	16				64	\$5,100	\$900	\$6,000
	Subtotal	56	96	97	40	0	24	313	\$30,300	\$3,900	\$34,200
* Expenses include phone, reproduction, mileage, computer, travel etc.											