



CHANGE ORDER(s)

CONTRACT CHANGE ORDER AUTHORIZATION NO. 13

DATED 10/2/2000

FILED WITH CONTRACT # 23336

(MONTENAY PACIFIC POWER CORPORATION)

RECEIVED
ENERGY RECOVERY
SERRF.
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OFFICE OF THE CITY MANAGER
CITY OF LONG BEACH
LONG BEACH, CA 90802

Change Order No. 13 Date: October 2, 2000
Contract No. 23336 Contractor: Montenay Pacific
Project: SERRF Power Corporation
Program No.: PWERO2
Prior Change Orders: See Attachment 1.
This Change Order:
Capital Improvement- \$104,500

BACKGROUND

This Contract Change Order is issued in accordance with provisions set forth in the subject Contract with reference to the following facts:

1. Section 4.2 of the Contract to operate provides for reimbursement for all costs of any capital improvements approved by change order.
2. The City has requested that the Contractor build and maintain a training room facility. The building will be located at the South side of the Facility between the Warehouse and the Administration building. The training room will share walls with the warehouse and the administration building as well. The building will have dimensions of 20 feet by 46 feet, and one story. Exterior of training room will match existing administration siding.
3. Included in this budget is the cost to build a training room. This addition will be used to train personnel to comply with new law requirements such as MACT (Most Achievable Control Technology), safety and more.
4. The contractor solicited budgetary proposals for this work.
5. The Contractor will select an architectural firm for the engineering services. A construction company will be selected after the design and drawings are completed, and approved by the Building department.
6. The Contractor will perform the work during the time from October 15, 2000 through June 15, 2001.

CHANGE IN SCOPE

The Contractor shall provide all labor, materials, and equipment to install a training room according to the scope of work attached. Work is scheduled to be completed by June 15, 2001.

SCHEDULE

The Contractor has estimated the schedule as follows:

	<u>Completion Date</u>
1. Architectural and Engineering design	6-8 weeks
2. Permits	2-3 weeks
2. Modification of existing buildings and New Building erection	12-16 weeks

CAPITAL IMPROVEMENT COST

The Contractor has estimated the cost as follows:

• Architectural and Engineering services	\$ 15,000.00
• Permits	\$ 5,000.00
• Building erection	<u>\$ 75,000.00</u>
Subtotal:	\$ 95,000.00
• Contingency (10% of Subtotal)	<u>\$ 9,500.00</u>
Total:	\$ 104,500.00

NO OTHER CHANGES

- 1. Except as specifically enumerated above, all other terms and provisions of the subject contract shall remain unchanged. The execution and delivery of this Change Order by the Contractor and the City shall not in any manner prejudice the rights which the Owner, the City or the Contractor may have to pursue any other claims which such party may have against the other, other than those claims which are the subject of the Change Order.

Charles R Tripp Oct 16, 2000 Steven Passage 10/11/00
 Charles R. Tripp Date Steven Passage Date
 Energy Recovery MPPC President
 Bureau Manager

Christopher J. Garner 10/27/00 Henry Taboada 10/21/00
 Christopher J. Garner Date Henry Taboada Date
 Acting Director of Public Works ASSISTANT City Manager EXECUTED PURSUANT
 TO SECTION 301 OF
 THE CITY CHARTER.

Approved as to form this 19th day of October, 2000

Robert Shannon
City Attorney

By [Signature]
Deputy

Distribution:

- Original - City Clerk
- City Auditor
- City Attorney
- Manager, Energy Recovery Bureau
- Financial Management, Accounting
- Financial Management, Payments
- General Manager, SERRF Authority
- Plant Manager, MPPC, Long Beach

STATE OF NEW YORK
 COUNTY OF NEW YORK
 On October 11, 2000 before me came
Steven Passage
 to me known to be the individual(s) described in and who
 executed the foregoing instrument and acknowledged that
 he executed the same.
[Signature]
 Notary Public

KEVIN P. MAHONEY
 Notary Public, State of New York
 No. 01286011950
 Qualified in Nassau County
 Commission Expires August 17, 2002

ATTACHMENT 1

Prior Change Orders:

1) Capital Improvement	\$500,000	Flyash treatment transfer conveyor & cement transfer screw conveyor installation.
2) Capital Improvement	\$ 86,000	Landscaping-various areas Dust control
3) Capital Improvement	\$ 29,000	Landscaping-Cooling Tower area Dust control
4) Capital Improvement	\$409,399	3 rd Pass boiler flyash removal system
5) Pass-thru (spare parts)	\$108,816	Inventory increase-spare motors
6) (a) Capital Improvement	\$179,375	Refuse driver's restroom construction.
(b) Base Operating Fee	\$ 43,305	Annual Costs in June 1993 dollars. Maintenance of Refuse driver's restroom.
7) (a) Capital Improvement	\$120,779	MACT Compliance
(b) Operations & Maint.	\$ 35,650	One time costs-Title V & Health Risk Assessment.
(c) Base Operating Fee	\$ 97,548	Additional Operations Costs (in 1993 dollars) per year
8) Capital Improvement	\$ 63,200	Underground Diesel storage tank modification.
9) Capital Improvement	\$264,833	MSW drying Gas Burner installation.
10) Capital Improvement	\$261,708	Steam blowing system and service Platform installation.
11) (a) Capital Improvement	\$442,747	MSW drying gas burners installation.
(b) Spare Parts	\$ 22,458	MSW Spare parts for drying gas burners

12) Capital Improvement	\$303,480	Installation of NOx reduction system With minimal ammonia slip.
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