

DEPARTMENT: Public Works

By: Michael Edwards Phone: 966-5356  
Director

RECOMMENDED ACTION AND JUSTIFICATION: (Policy Item: Yes\_\_\_ No\_\_\_)

Public Works recommends that the Board authorize the Public Works Director to execute Change Order 2 for Pump Replacement and Rehabilitation, Coulterville Wastewater Pump Station No. 1. Change Order 2 provides for repair of the Emergency light (cost = \$189.28) and provision of water and telephone service to the pump station. (Estimated cost is \$1,850). Public Works seeks authorization up to \$2,689.28, (189.28 + 2,500) because of the unknowns associated with the joint trench for the water line and telephone conduit. The Coulterville Advisory board recommends this action.

The Public Works Director recommends that this change order be funded 50% from the Coulterville Sewer Area's Utility Capital Fund, and 50% from County Water Agency funds.

**BACKGROUND AND HISTORY OF BOARD ACTIONS:**

On May 17, 1994, the Board approved the award of the basic contract, for \$18,813.88 to Jim's Well Service of Coulterville. The replacement pumps, which have an 8 week lead time, have been ordered. We have been negotiating with the contractor for improvements in the installation, including a digital pump controller and sensor probe which is not prone to grease buildup, and an auto dialer in place of the audible alarm originally specified. Public Works has authorized Change Order 1, in the amount of \$1,810.66, within the authorized limit of 10% of the original contract price. A copy of Change order 1 is attached for the Board's information.

Change Order 2 provides for the underground telephone service from the fire house to the auto-dialer alarm and for a water line extension and hose bid for wash-down adjacent to the pump station. Cost includes trenching and replacement of asphalt pavement. The water line may have to be trenched from the service meter in front of the fire station.

**LIST ALTERNATIVES AND CONSEQUENCES OF NEGATIVE ACTION:**

No action will delay completion of this project.

COSTS: ( ) Not Applicable	
A. Budgeted current FY	\$18,813.88
B. Total anticipated costs	\$23,313.82
C. Required additional funding	\$ 4,499.94
D. Internal transfers	\$
SOURCE: ( ) 4/5th Vote Required	
A. Unanticipated revenues	\$
B. Reserve for contingencies	\$
C. Source description: 50% Water Agency; 50% Coulterville Capital Fund	
Balance in Reserve Contingencies,	
if approved: \$	

SPECIAL INSTRUCTIONS:  
List the attachments and number the pages consecutively:

1. Change Order 1 \_\_\_\_\_

1. Change Order 2 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**CLERK'S USE ONLY**

Res. No.: 94-270

Ord. No. \_\_\_\_\_

Vote - Ayes: \_\_\_\_\_

Noes: \_\_\_\_\_

Absent: John

Abstained: \_\_\_\_\_

Approved

Denied

Minute Order Attached

No Action Necessary

The foregoing instrument is a correct copy of the original on file in this office.

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

ATTEST: MARGIE WILLIAMS, Clerk of the Board  
County of Mariposa, State of California

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

**ADMINISTRATIVE OFFICER'S RECOMMENDATION:**  
This item on agenda as:

- Recommended
- Not Recommended
- For Policy Determination
- Submitted with Comment
- Returned for Further Action

Comment: \_\_\_\_\_

A.O. Initials: *W*

# MARIPOSA COUNTY DEPARTMENT OF PUBLIC WORKS

## AUTHORIZATION FOR CHANGE OF WORK

94-180

PROJECT NAME: Coulterville P. S. #1 Rehabilitation CHANGE ORDER NO.: 1

PROJECT NO.: PW No. 93-06

CONTRACTOR: Jim's Well Service

CONTRACTOR is hereby authorized to make the following CHANGES:

a. Delete floats; provide and install Multi Trod Model 2.2 Pump Controller with 2.0/10 sensor probe, and including battery backup high level alarm.

Negotiated lump sum cost: \$1,584.48

b. Delete float alarm in original bid package.

Negotiated lump sum credit: -\$ 888.91

c. Provide and install Audio voice dialer. (phone line installation is separate change order) includes 1 month Pac Bell charge

Negotiated lump sum cost: \$ 964.32

d. Provide and install 2 nonresetable hour meters.

Negotiated lump sum cost: \$ 150.77

Total Change Order 1 cost: \$ 1,810.66

CONTRACTOR has given careful consideration to this CHANGE ORDER and agrees to perform all services necessary for the work specified in accordance with contract documents. For these services, CONTRACTOR accepts as full compensation 0 working days as extension of time, and a CHANGE ORDER PRICE of:

CHANGE ORDER NO. 1	\$ 1,810.66
CHANGE ORDER NO. 2	\$
CHANGE ORDER NO. 3	\$
CHANGE ORDER NO. 4	\$
ORIGINAL CONTRACT PRICE	\$ 18,813.88
NEW CONTRACT PRICE	\$ 20,624.54

Jim's Well Service  
CONTRACTOR

[Signature]  
DIRECTOR, DEPT. OF PUBLIC WORKS

Date Accepted: 6-22-94

Date Authorized: 6/27/94

Above change of work completed (date) 8-31-94 (signed James D. Ryan)

REMARKS: \_\_\_\_\_

# MARIPOSA COUNTY DEPARTMENT OF PUBLIC WORKS

## AUTHORIZATION FOR CHANGE OF WORK

PROJECT NAME: Coulterville P. S. #1 Rehabilitation      CHANGE ORDER NO.: 2  
 PROJECT NO.: PW No. 93-06      CONTRACTOR: Jim's Well Service  
 CONTRACTOR is hereby authorized to make the following CHANGES:

a. Repair or replace Emergency light

Negotiated lump sum cost:      \$      189.28

b. Install 1 inch water line and connected telephone service from Pac-Bell provided terminal block in fire house through conduit, to the pump station auto dialer, as directed by the Engineer. Work to be done on a time and material basis. Estimated cost:      \$      1,850;


Authorized cost not to exceed \$2,500.

Total Authorized Change Order 2 cost:      \$      2,689.28

CONTRACTOR has given careful consideration to this CHANGE ORDER and agrees to perform all services necessary for the work specified in accordance with contract documents. For these services, CONTRACTOR accepts as full compensation 0 working days as extension of time, and a CHANGE ORDER PRICE of:

CHANGE ORDER NO. 1	\$ <u>1,810.66</u>
CHANGE ORDER NO. 2	\$ <u>2,689.28</u>
CHANGE ORDER NO. 3	\$ _____
CHANGE ORDER NO. 4	\$ _____
ORIGINAL CONTRACT PRICE	\$ <u>18,813.88</u>
NEW CONTRACT PRICE	\$ <u>23,313.82</u>

Jim's Well Service  
 CONTRACTOR

  
 DIRECTOR, DEPT. OF PUBLIC WORKS

Date Accepted: 6-22-94

Date Authorized: 7/11/94

Above change of work <sup>to be</sup> completed (date) 8-31-94 (signed James A. Ryan)

REMARKS: 1" Water line To be stubed up at SW corner of fire station nearest lift station and terminate at exterior of door at lift station. Jack Hammer work and Blasting excluded.