

## **BOARD OF SUPERVISORS**

Terrell Swofford, 1<sup>st</sup> District  
Kevin Goss, 2<sup>nd</sup> District  
Sharon Thrall, Chair 3<sup>rd</sup> District  
Lori Simpson, Vice Chair 4<sup>th</sup> District  
Jeff Engel, 5<sup>th</sup> District

**AGENDA FOR REGULAR MEETING OF MAY 17, 2016 TO BE HELD AT 10:00 A.M.  
IN THE BOARD OF SUPERVISORS ROOM 308, COURTHOUSE, QUINCY, CALIFORNIA**

### **AMENDED**

[www.countyofplumas.com](http://www.countyofplumas.com)

### **AGENDA**

The Board of Supervisors welcomes you to its meetings which are regularly held on the first three Tuesdays of each month, and your interest is encouraged and appreciated.

Any item without a specified time on the agenda may be taken up at any time and in any order. Any member of the public may contact the Clerk of the Board before the meeting to request that any item be addressed as early in the day as possible, and the Board will attempt to accommodate such requests.

Any person desiring to address the Board shall first secure permission of the presiding officer. For noticed public hearings, speaker cards are provided so that individuals can bring to the attention of the presiding officer their desire to speak on a particular agenda item.

Any public comments made during a regular Board meeting will be recorded. The Clerk will not interpret any public comments for inclusion in the written public record. Members of the public may submit their comments in writing to be included in the public record.

**CONSENT AGENDA:** These matters include routine financial and administrative actions. All items on the consent calendar will be voted on at some time during the meeting under "Consent Agenda." If you wish to have an item removed from the Consent Agenda, you may do so by addressing the Chairperson.



**REASONABLE ACCOMMODATIONS:** In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting please contact the Clerk of the Board at (530) 283-6170. Notification 72 hours prior to the meeting will enable the County to make reasonable arrangements to ensure accessibility. Auxiliary aids and services are available for people with disabilities.

## STANDING ORDERS

10:00 A.M. **CALL TO ORDER/ROLL CALL**

**PLEDGE OF ALLEGIANCE**

**ADDITIONS TO OR DELETIONS FROM THE AGENDA**

### **PUBLIC COMMENT OPPORTUNITY**

Matters under the jurisdiction of the Board, and not on the posted agenda, may be addressed by the general public at the beginning of the regular agenda and any off-agenda matters before the Board for consideration. However, California law prohibits the Board from taking action on any matter which is not on the posted agenda unless it is determined to be an urgency item by the Board of Supervisors. Any member of the public wishing to address the Board during the "Public Comment" period will be limited to a maximum of 3 minutes.

### **DEPARTMENT HEAD ANNOUNCEMENTS/REPORTS**

Brief announcements by, or brief reports on their activities by County Department Heads

## **ACTION AGENDA**

### **1. CONSENT AGENDA**

These items are expected to be routine and non-controversial. The Board of Supervisors will act upon them at one time without discussion. Any Board members, staff member or interested party may request that an item be removed from the consent agenda for discussion. Additional budget appropriations and/or allocations from reserves will require a four/fifths roll call vote.

#### **A) AGRICULTURE/WEIGHTS & MEASURES**

Continued from May 03, 2016, approve and authorize the Chair to sign agreement between County of Plumas and USDA of \$68,415 for FY 16-17 Wildlife Services; approved as to form by County Counsel

#### **B) PUBLIC HEALTH AGENCY**

Adopt **RESOLUTION** to accept and authorize the Director of Public Health to sign Agreement Amendment Number 14-10530 A02 from the California Department of Health, Emergency Preparedness Office (EPO) for the 2014-2017 Public Health Preparedness Program

### **2. FISH & GAME ADVISORY COMMISSION**

Approve budget adjustment of \$15,000 from 20500-10100 Use of Fund Balance to 20500-52440 Special Department Expense to correct the FY 2015-2016 Budget; discussion and possible action; **four/fifths required roll call vote**

### **3. DEPARTMENTAL MATTERS**

#### **A) SOCIAL SERVICES – Elliott Smart**

Presentation of Social Services Trends Report for quarter ending March 30, 2016

#### **B) MANAGEMENT COUNCIL – Dony Sawchuk**

Executive report for May 2016

#### **C) PUBLIC HEALTH AGENCY – Mimi Hall**

Continued from May 10, 2016, Introduce and waive first reading of an **ORDINANCE**, adding Chapter 14 of Title 5 of the Plumas County Code, "Tobacco Retailer Licensing Program" Requiring the Licensure of Tobacco Retailers. **Roll call vote**

D) **COUNTY COUNSEL** – Craig Settemire

- 1) Approve unanticipated revenue and supplemental budget totaling \$148,112.28 for budget unit 20120 (Capital Improvements) for repair and maintenance of the fire suppression system at the Health and Human Services Building; discussion and possible action;
- 2) Approve unanticipated revenue and supplemental budget totaling \$51,887.72 for budget unit 20020 (Litigation) for reimbursement of legal expenses incurred by County for County of Plumas v. BCM Construction, et al., Plumas Superior Court Case No. CV14-00168; discussion and possible action.

E) **PUBLIC WORKS** – Robert Perreault

Greenville Water and Sewer System Repairs Project: Approve Contract Change Order No. 1 of \$132,517 for additional water main relocation on State Route 89 at Main Street, Greenville (Lorang Brothers, Contractor); discussion and possible action

**4. BOARD OF SUPERVISORS**

- A. **11:15 PUBLIC HEARING:** Pursuant to Ordinance No. 16-1100 regarding “Outdoor Festivals”, consider application received for outdoor music festivals to be held in Belden Town:
  - Stilldream Music Festival – July 28<sup>th</sup> through August 1<sup>st</sup>, 2016 (Paul Pescov, Applicant)
- B. Appropriate \$60,232.38 (Last Chance II Project - \$39,377.93; Quincy Wetlands Project - \$20,854.45) from the General Fund Contingency for Proposition 50 Grant 10% retention due to Plumas Corporation (Upper Feather River Watershed and Water Quality Improvement Project). **Four/fifths required roll call vote**
- C. Correspondence
- D. Weekly report by Board members of meetings attended, key topics, project updates, standing committees and appointed Boards and Associations

1:00 P.M. **AFTERNOON SESSION**

**5. BOARD OF SUPERVISORS**

Report and update by Susan Scarlett, Budget Consultant on the FY 2016-2017 Budget preparation/process; discussion, possible action and/or direction

**6. CLOSED SESSION**

**ANNOUNCE ITEMS TO BE DISCUSSED IN CLOSED SESSION**

- A. Personnel: Public employee performance evaluation – Clerk of the Board
- B. Conference with Legal Counsel: Existing litigation pursuant to Subdivision (d) (1) of Government Code §54956.9 – High Sierra Rural Alliance v. County of Plumas, Plumas Superior Court Case No. CV14-00009
- C. Conference with Legal Counsel: Significant exposure to litigation pursuant to Subdivision (d)(2) of Government Code Section 54956.9
- D. Conference with Labor Negotiator regarding employee negotiations: Sheriff’s Administrative Unit; Sheriff’s Department Employees Association; Operating Engineers Local #3; Confidential Employees Unit; Probation; Unrepresented Employees and Appointed Department Heads

**REPORT OF ACTION IN CLOSED SESSION (IF APPLICABLE)**

**ADJOURNMENT**

Adjourn meeting to Tuesday, June 07, 2016, Board of Supervisors Room 308, Courthouse, Quincy, California.

**PLUMAS COUNTY  
DEPARTMENT OF PUBLIC WORKS**

**1834 EAST MAIN STREET • QUINCY, CA 95971 • (530) 283-6268**

*Robert A. Perreault, Jr., P.E.*

*Director of Public Works*

**AGENDA REQUEST**

For the May 17, 2016 Meeting of the Plumas County Board of Supervisors

May 13, 2016

To: Honorable Board of Supervisors

From: Robert Perreault, Director of Public Works

Subject: **Greenville Water and Sewer System Repairs**

**Department Work Order R5032 & R5034**



**Consider approval of Contract Change Order #1 for additional water main relocation on State Route 89 at Main Street and approve increases in the amount of \$132,517 for final contract quantities under the base contract for the Greenville Water and Sewer Repairs Project; discussion and possible action.**

**BACKGROUND**

On October 9, 2015, Lorang Bros. Constriction was awarded a contract for \$873,458 for water and sewer repairs on the water and sewer systems of the Indian Valley Community Services District, pursuant to an agreement between the County of Plumas and the IVCSD. Plumas County Department of Public Works serves as project manager for the design and construction of the work. The work is funded by a Prop. 50 Department of Water Resources Grant Agreement. Contract change orders administered by the Department of Public Works are governed by Board of Supervisors Resolution #03-6887 and the state's Public Contract code. The resolution sets the Department's delegated change order authority amount by formula. For the Greenville project, the delegated CCO authority limit is \$56,172. To date no change orders have been required. The work as of May 12, 2016 is 99% complete. Contract Change Order #1 is estimated to cost \$132,517, thus requiring approval by the Board of Supervisors.

Change Order Background: The exact position of the water main crossing at the intersection of SR89 and Main Street was unknown at the time of contract advertisement (Sept. 2015) and the final design of future improvements by Caltrans was not 100% complete. Since that time the Caltrans highway design has been completed and IVCSD excavated the location of the water main to determine its exact depth. The existing water main needs to be relocated to a depth of 6' below finish grade prior to highway construction in order to protect it during heavy equipment operations. At this location, Caltrans will be removing and reconstructing the top

1.5 feet of the highway. The existing water main was originally installed in 1945 is in need of an upgrade from 8" steel line to 10" PVC pipe to insure reliability and water quality.

Caltrans' upper management met on May 12, 2016 to discuss the water main relocation and to make a determination on how to complete the work expeditiously if at all possible. Caltrans' determined that this relocation was required as a result of the project and therefore would be funded by the State project. The amount of the reimbursement will be based upon actual invoices from the contractor to IVCSD under the terms of a state Utility Agreement. The agreement will outline the construction cost of the relocation and deduct \$200 for salvage and \$4,746 for betterments because the lien is being upgraded to a 10" diameter from 8". The Prop 50 funding will cover the costs of the betterment because of the improvements to fire flows and water quality and the inspection of the change order work. The total estimate for the Utility Agreement between the State and IVCSD for the relocation will be:

\$124,700 for construction costs for Alt. 2 in Lorang Bros. Construction proposal  
minus \$4,746 for the betterment of upsizing the pipe from 9" diametr to 10"  
minus a salvage value of \$200 for scrap steel (160 l.f. of 8" steel water main)  
\$119,754 to be funded by Caltrans under the terms of a Utility Agreement with IVCSD

The Contractor will invoice the project for the relocation work. The County will in turn invoice IVCSD for the amount covered under the Utility Agreement (\$119,754) and the County will invoice for the remainder (\$4,946) of the construction costs and the County's inspection costs under the Prop. 50 Agreement.

In addition to the relocation work, the Department is also requesting to include the minor changes to the base contract quantities for the final pay estimate. These minor changes totaled \$7,817, thus making the total for Contract Change Order #1 to \$132,517 (\$124,700 for the water main relocation and \$7,817 minor changes to base contract quantities).

## **RECOMMENDATION**

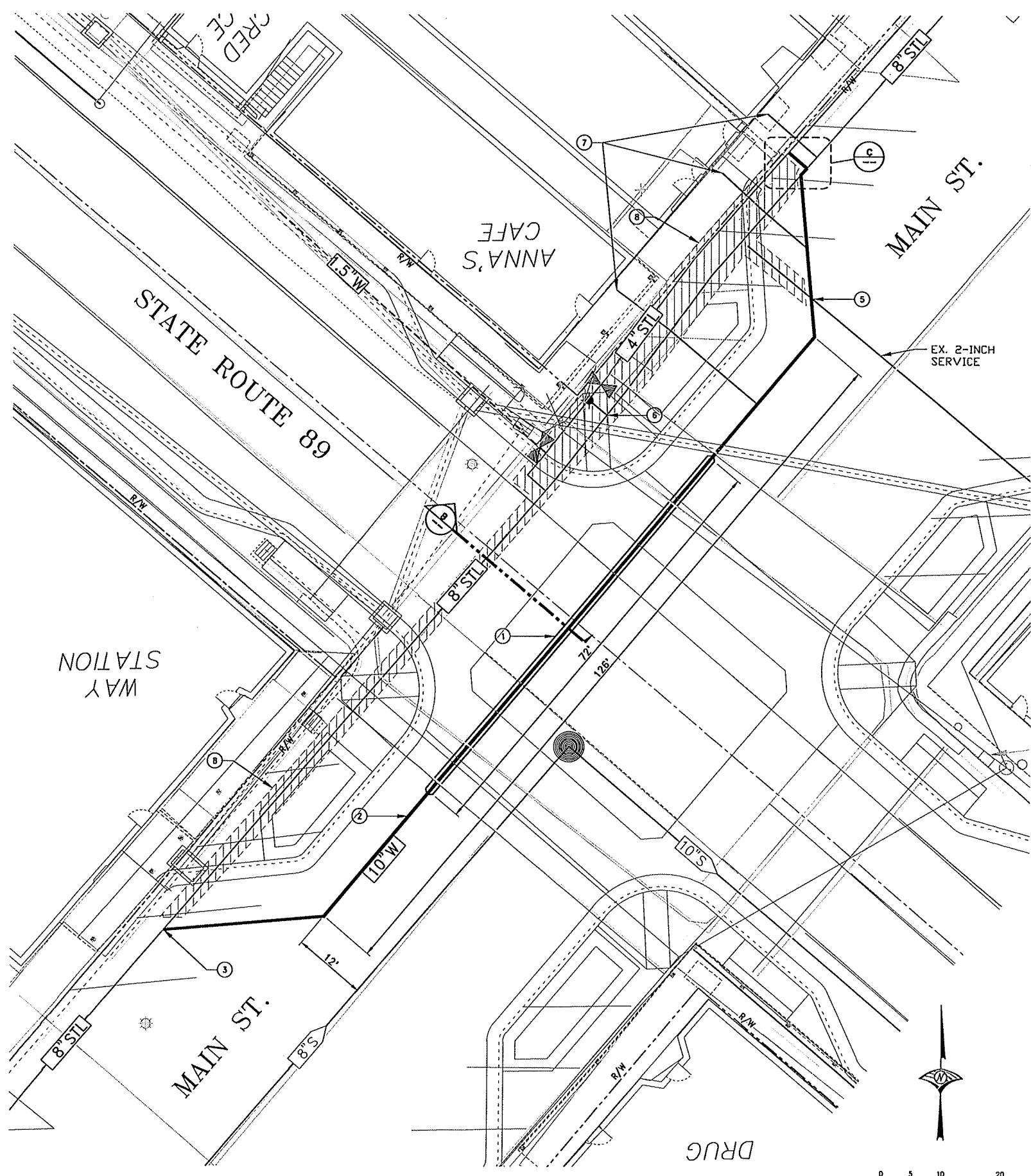
Public Works staff respectfully recommends that the Board of Supervisors approve Contract Change Order #1 for additional water main relocation on State Route 89 at Main Street and approve increases in the amount of \$132,517 for final contract quantities under the base contract for the Greenville Water and Sewer Repairs Project, managed by the Department of Public Works, (Work Order R5032 & R5034) and authorize the Director of Public Works to execute Contract Change Order #1.

### Attachments:

SR89 and Main Street Water Main Reconfiguration, Wood Rodgers, 5/3/16

SR89 and Main Street Water Main Reconfiguration Cost Estimate, 5/11/16

Greenville Water and Sewer System Repairs Contract, Final Pay Estimate, 5/12/16  
Resolution No. 03-6887



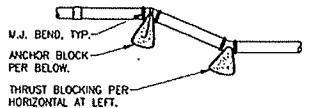
0 5 10 20  
WR  
SCALE: 1"=10'

GENERAL NOTES:

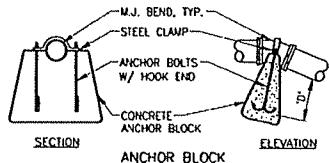
- LOCATIONS OF ALL EXISTING WATER MAINS, VALVES AND FIRE HYDRANTS ARE APPROXIMATE. CONTRACTOR SHALL POTHOLE TO VERIFY LOCATION AND DEPTHS PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL CONTACT UNDERGROUND SERVICE ALERT (811) 48 HOURS PRIOR TO ANY EXCAVATION.
- LOCATE ALL SERVICES CONNECTED TO MAINS TO BE ABANDONED. RECONNECT SERVICES TO NEW MAIN. ADDITIONAL SERVICES MAY EXIST THAT ARE NOT SHOWN ON PLAN.
- CONTRACTOR SHALL MEET WITH IVCSO TO COORDINATE ALL SERVICE DISTURBANCES PRIOR TO EXCAVATION.
- PLAN SHOWS FUTURE STREETSCAPE IMPROVEMENT BY CALTRANS.

CONSTRUCTION NOTES: O

- INSTALL 16-INCH STEEL CASING CENTERED ON SR89 R/W WITH 5 FEET MINIMUM COVER THROUGHOUT. INSTALL 10-INCH C-900 PVC WATER MAIN WITHIN CASING PER DETAIL A THIS SHEET.
- CONTINUE C-900 PVC WATER MAIN AS SHOWN AND PER DETAIL B THIS SHEET.
- CONNECT NEW 10-INCH WATER MAIN TO EXISTING 8-INCH STEEL MAIN WITH REDUCER.
- BLANK
- LOCATE EXISTING 2-INCH WATER SERVICE. RECONNECT WATER SERVICE TO NEW MAIN USING APPROVED SADDLES.
- REMOVE FH AND CAP MINIMUM 3 FEET BELOW GRADE.
- LOCATE EXISTING SERVICES. RECONNECT SERVICES TO NEW MAIN, AS NECESSARY, USING APPROVED SADDLES.
- ABANDON PIPE SEGMENTS BY FILLING ENDS WITH NON-SHRINK GROUT TO 5 FEET.



TYP. VERTICAL BEND



BOLT/CLAMP AND BLOCK SIZING

PIPE SIZE	ANCHOR BOLTS	'D'	STEEL CLAMP	YARDS CONCRETE ROD, TO PROVIDE ANCHOR BLOCK WEIGHT
4"	5/8"	6"	3" x 1/4"	0.75
6"	5/8"	6"	3" x 1/4"	1.25
8"	3/4"	8"	3-1/4" x 1/4"	2.0
10"	1"	16"	3-3/4" x 1/2"	3.25
12"	1-1/8"	20"	4" x 1/2"	4.5

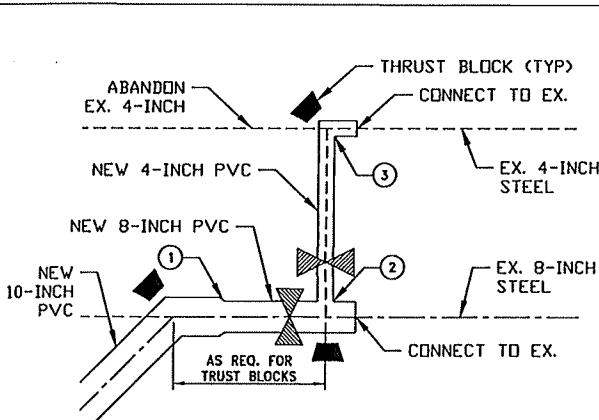
NOTES:

- CONCRETE ANCHOR BLOCKS SHALL BE INSTALLED BY THE CONTRACTOR TO WITHSTAND A THRUST PRODUCED BY 200 PSI. MINIMUM DIMENSIONS FOR ANCHOR BOLTS AND CLAMPS ARE LISTED IN THE TABLE BELOW.
- USE ONLY MECHANICAL JOINT RESTRAINED FITTINGS.
- PROVISIONS SHALL BE MADE TO INSURE THAT PIPE JOINTS, FITTINGS AND VALVES ARE NOT COVERED BY THE THRUST BLOCK CONCRETE.

VERTICAL THRUST BLOCK AND RESTRAINT

SCALE: NTS

D  
—



CONSTRUCTION NOTES:

- INSTALL 10"X8" REDUCER.
- INSTALL 6"X8"X4" TEE WITH GATE VALVES ON SW AND NW LEGS.
- INSTALL 4-INCH 90° BEND.

GENERAL NOTES:

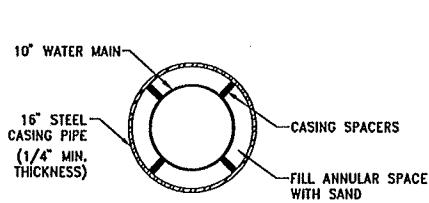
- USE RESTRAINED MJ FITTINGS AT ALL JOINTS.

CROSS CONNECTION DETAIL

SCALE: NTS

C  
—

FIELD MODIFICATION



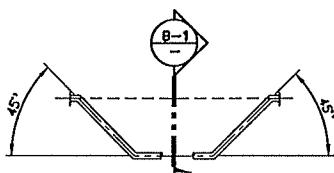
NOTES:

- MANUFACTURED POLYURETHANE CASING SPACERS/RUNNERS OR APPROVED EQUAL SHALL BE USED AND INSTALLED PER MANUFACTURES RECOMMENDATIONS
- CENTER CARRIER PIPE IN CASING
- PIPE JOINT SHALL BE MINIMUM 3 FEET BEYOND ENDS OF CASING.
- INSTALL SPLIT WRAP OR SEAMLESS SLIP OF BOOT AT EACH END OF CASING.

CASING SECTION

SCALE: 1" = 10'

A  
—



PLAN VIEW DETAIL

SCALE: 1" = 10'

B  
—



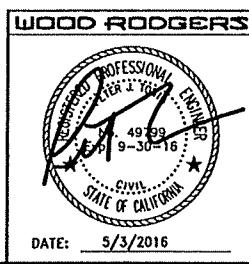
NOTES:

- USE 45° BENDS
- LOWER WATER MAIN TO DEPTH NECESSARY TO PROVIDE 5' COVER OVER CASING THROUGH ENTIRE CALTRANS RIGHT-OF-WAY.
- IF EXISTING WATER MAIN DEPTH EXCEEDS REQUIRED CASING COVER THEN MAINTAIN SAME DEPTH.
- USE RESTRAINED MJ FITTINGS ON ALL PIPES OUTSIDE OF CASING.
- USE THRUST BLOCKS AT ALL TEES AND BENDS.

SECTION VIEW

SCALE: 1" = 10'

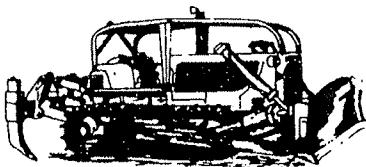
B-1  
—



DATE: 5/3/2016

1/2" NEW WATER MAIN W/CASING		PT	INIT
DATE: MAY 2, 2016	SCALE: AS SHOWN	DRAWN BY: J. FLEITER	DESIGNED BY: J. FLEITER
DEVELOPING INNOVATIVE DESIGN SOLUTIONS	3001 C ST, BLDG. 100-B	TEL 916.341.7760	FAX 916.341.7767
SACRAMENTO, CA 95816			
			CHECKED BY: P. TOBIA
NO.	DESCRIPTION	ENGR	BY DATE APPROVED

Current Contract Costs					
Greenville Water System and Sewer System Repair, Project No. 2015-01					
<b>I. BASE BID ITEMS</b>					
Item	Description	Unit	Qty	Unit Price	Total
<b>General</b>					
1	Mobilization and Bonding	LS	1	\$113,000.00	\$ 113,000.00
2	Water Pollution Control Plan & Implementation	LS	1	\$5,000.00	\$ 5,000.00
3	Traffic Control	LS	1	\$40,000.00	\$ 40,000.00
4	Sheeting, Shoring and Bracing	LS	1	\$10,000.00	\$ 10,000.00
5*	Allowance	LS	1	\$16,320.00	\$ 12,792.00
<b>Water</b>					
6	Testing And Sanitizing of Water System	LS	1	\$ 15,336.00	\$ 15,336.00
7	6" & 8" C900 PVC DR14	LF	1402	\$237.00	\$ 332,274.00
8	Gate Valves on New Main	EA	5	\$ 2,350.00	\$ 11,750.00
9	Gate Valves on Existing Main	EA	2	\$6,552.00	\$ 13,104.00
10	Connect New to Existing Main	EA	1	\$7,621.00	\$ 7,621.00
11	Disconnect & Abandon Main and Service Connections	EA	1	\$ 2,134.00	\$ 2,134.00
12	Water Service Taps to New Main	EA	21	\$ 687.00	\$ 14,427.00
13	Water Service Taps to Existing Main	EA	15	\$3,110.00	\$ 46,650.00
15	Install New Service from New or Existing Main	LF	1170	\$148.00	\$ 173,160.00
16	Connect New Services to Existing Meters	EA	29	\$838.00	\$ 24,302.00
17	Install New Fire Hydrant & Valve on New Main	EA	2	\$12,154.00	\$ 24,308.00
19	Install New Blow-Off Assembly	EA	1	\$ 3,595.00	\$ 3,595.00
23	Horiz. or Vert. Water Main Realignment	EA	7	\$4,546.00	\$ 31,822.00
<b>BASE BID ITEMS TOTAL</b>					
					\$ 881,275.00
Current status as of 5/12/16					
Greenville Water System and Sewer System Repair, Project No. 2015-01					
				<b>Original Contract Bid:</b>	\$ 873,458.00
				<b>Current Forecasted Remainder in the current construction contract:</b>	\$ (7,817.00)



## **LORANG BROTHERS CONSTRUCTION INC.**

1175 South Auburn Street Colfax, CA 95713

(530) 346-8150

Fax (530) 346-6120

May 11, 2016

County of Plumas  
c/o Ande Stevens, P.E.  
783 Basque Way, Suite 105  
Carson City, NV 89706

**Re: Greenville Water System and Sewer System Repair Project –  
RFP: SR89 & Main Street Water Main Reconfiguration**

Gentlemen:

Per your request, please find the following cost information:

1. Alt 1 (with 16" Steel Pipe Casing) and 2 Sak Slurry Backfill within the 72' Caltrans traveled way, as shown on the Wood.Rogers plan.

Total Cost	\$129,269.00
w/AB in lieu of Slurry	\$127,269.00

2. Alt 2 (with 16" C900 PVC Casing) and 2 Sak Slurry Backfill within the 72' Caltrans traveled way, as shown on the Wood.Rogers plan.

Total Cost	\$124,700.00
w/AB in lieu of Slurry	\$122,700.00

The aforementioned work shall include/exclude the following:

*Inclusions:*

Potholing, welding (if steel casing), pipe, fittings, gate valves, slurry backfill for 72 LF @ 6 VF depth (in Hwy 89 traveled way), tie ins, service reconnections (3 ea), fire hydrant removal, temporary patch paving, permanent (3" AC/1 lift  $\frac{1}{2}$ " mix), plates and shoring, traffic control, casing skids, sand fill in casing.

*Exclusions:*

Permits, fees, night work, testing, staking.

Please call with any questions.

Very truly yours,

**LORANG BROTHERS CONSTRUCTION, INC.**



*Michael Lorang*

RESOLUTION NO. 03- 6887

Change Order Authority for the Public Works Director

WHEREAS, the Public Works Department becomes involved with many improvement contracts for various County projects;

WHEREAS, from time to time these projects require that change orders be administrated;

WHEREAS, the administration of these change orders can be time consuming and potentially delaying to the projects;

NOW, THEREFORE, BE IT RESOLVED that the Board of Supervisors will delegate its change order approval to the Director of Public Works or the County Engineer for projects under his/her budget authority conforms to Sections 20142 and 20385 of the Public Contract Code. Specifically, The extra cost to the County for any change or addition to the work so ordered shall not exceed \$5,000 when the total amount of the original contract does not exceed \$50,000, nor 10% of the amount of any original contract that exceeds \$50,000, but does not exceed \$250,000. For contracts in excess of \$250,000, the allowable change shall not exceed \$25,000 plus 5% of the original contract cost in excess of the \$250,000. In no event shall the change or alteration exceed \$150,000. These amounts are to be per project not per change or addition request.

The Public Works Director shall seek the concurrence of the County Administrative Officer and County Counsel before approving any change orders.

The Board of Supervisors shall receive a letter addressing the issues and the action taken.

This Resolution does not preclude the Public Works Director from bringing change order recommendations to the Board of Supervisors for approval.

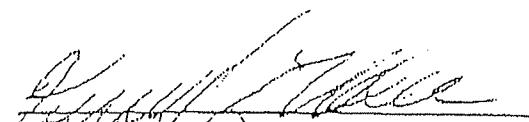
Upon completion of the project, a summary of the change orders shall be brought to the Board with the request to file a Notice of Completion on each contracted project.

The foregoing Resolution was duly passed and adopted by the Board of Supervisors of the County of Plumas, State of California, at a regular meeting of the Board held on the 8<sup>th</sup> day of July, 2003, by the following vote:

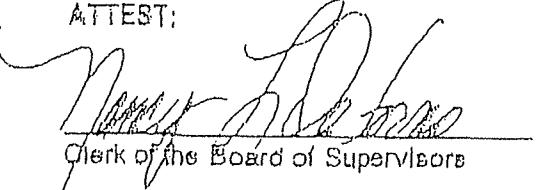
AYES: SUPERVISORS: Dennison, Meacher, Olsen and Nelson

NOES: SUPERVISORS: None

ABSTAIN/ABSENT: SUPERVISORS: Pearson

  
Chair, Board of Supervisors

ATTEST:

  
Clerk of the Board of Supervisors