

CITY COUNCIL

James Paschall Sr., Mayor
Salina J. Edwards, Vice Mayor
Bruce T. Roundy
Charles Gee
Dennis G. Hoffman

CITY OF ORLAND

INCORPORATED 1909

815 Fourth Street
ORLAND, CALIFORNIA 95963
Telephone (530) 865-1600
Fax (530) 865-1632



CITY MANAGER
Peter R. Carr

CITY OFFICIALS

Angela Crook
Assistant City Manager/City Clerk
Pamela Otterson
City Treasurer

If anyone wishes to address the City Council on an item to be considered at this meeting, please fill out a Speaker Request Form and submit to the City Clerk before the meeting begins. (optional)

Meeting Place: Carnegie Center
912 Third Street
Orland, CA 95963

AGENDA
REGULAR MEETING, ORLAND CITY COUNCIL
Monday, September 21, 2015

Closed Session – 7:00 p.m.
Regular Session – 7:30 p.m.

- 1. **CALL TO ORDER**
 - 1. Roll Call
 - 2. Citizen comment on closed session items.

2. **CLOSED SESSION**

Pursuant to California Government Code Sections 54950 et sq., the City Council will hold a Closed Session. More specific information regarding this meeting is indicated below.

CONFERENCE WITH REAL PROPERTY NEGOTIATOR

Pursuant to Government Code Section 54956.8
Property: 710 Fifth Street (Public Parking); APN's 040-155-003 and 040-155-004
Agency Negotiator: Pete Carr, City Manager

3. **REPORT FROM CLOSED SESSION**

(If the Closed Session is not completed before 7:30 p.m., it will resume immediately following the Regular Meeting).

4. **RECONVENE TO REGULAR SESSION**

- 1. Roll Call

5. **PLEDGE OF ALLEGIANCE**

6. ORAL AND WRITTEN COMMUNICATIONS

A. Citizen Comments:

Members of the public wishing to address the Council on any item(s) not on the agenda may do so at this time when recognized by the Mayor; however, no formal action or discussion will be taken unless placed on a future agenda. Public is advised to limit discussion to one presentation per individual. While not required, please state your name and address for the record. **(Oral communications will be limited to three minutes).**

B. Recognition:

Chief of Police Tolle and Sheriff Warren to award an OPD officer and GCSO Deputy a "Life Saving Award".

7. CONSENT CALENDAR

- A. Approve Warrant List (payable obligations).
- B. Approve City Council minutes of September 8, 2015.
- C. Approve second reading and adopt Ordinance No. 2015-XX amending sections 12.22.020, 12.22.030, 12.24.020 and 12.24.030 of Orland Municipal Code regarding bicycles and skateboards in Library park and Lollipop Land.

Comments from the public are welcome. The Mayor will announce the opportunity for comments related to Public Hearings and each action item on the agenda. Please limit your comments to three minutes per topic, and one comment per person per topic. Once the public comment period is closed, please allow the Council the opportunity to continue its consideration of the item without interruption.

8. PUBLIC HEARING – None

9. ADMINISTRATIVE BUSINESS

A. City Manager – Pete Carr

- 1. Accept and award bid for Eva Drive municipal water well project.
- 2. Consider draft agreement with Orland Unit Water Users Association.

10. CITY COUNCIL COMMUNICATIONS AND REPORTS

11. ADJOURN

CERTIFICATION: Pursuant to Government Code Section 54954.2(a), the agenda for this meeting was properly posted on September 17, 2015.

A complete agenda packet is available for public inspection during normal business hours at City Hall, 815 Fourth Street in Orland or on the City's website at www.cityoforland.com where meeting minutes and audio recordings are also available.

Orland City Council
September 21, 2015
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In compliance with the Americans with Disabilities Act, the City of Orland will make available to members of the public any special assistance necessary to participate in this meeting. The public should contact the City Clerk's Office 865-1601 to make such a request. Notification 72 hours prior to the meeting will enable the City to make reasonable arrangements to ensure accessibility to this meeting.

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WARRANT LIST

September 21, 2015

WARRANT	9/16/15	\$	90,543.59
PAYROLL	9/3/15	\$	56,049.37
PAYROLL	9/3/15	\$	25,767.50
TOTAL		\$	<u>172,360.46</u>

APPROVED BY

James Paschall, Mayor

Salina J. Edwards, Vice-Mayor

Bruce T. Roundy, Councilmember

Dennis Hoffman, Councilmember

Charles Gee, Councilmember

Check Number	Check Date	Vendor Number	Name	Gross Amount	Discount Amount	Net Amount	Invoice #	Description
043309	09/11/15	CAL18	CALIBRE PRESS	398.00	.00	398.00	9/11/15H	PD/REGISTRATION FOR TRAIN
043310	09/17/15	ABD00	ADVANCED DOCUMENT	19.18 10.95	.00 .00	19.18 10.95	657488 NIN657488	BD;PLAN/BILLABLE COPIES MD/COPIES
			Check Total.....:	30.13	.00	30.13		
043311	09/17/15	AME01	AMERIPRIDE UNIFORM SVCS	491.16 408.25 207.64	.00 .00 .00	491.16 408.25 207.64	83115 8/31/15 8-31/2015	PW/UNIFORM CLEANING & SHO CH;PD;REC/RUG MAINT FD/RUG CLEANING SERVICES
			Check Total.....:	1107.05	.00	1107.05		
043312	09/17/15	AME08	American Fidelity Assuran	83.33	.00	83.33	9/15/15	SUPPLEMENTAL FLEX ACCT
043313	09/17/15	ATT06	A T & T	111.79	.00	111.79	8/19/15	PD/RADIO PHONE LINE
043314	09/17/15	AYA01	MELCHOR AYALA	75.00	.00	75.00	9/15/2015	PW/WATER;SEWER DEPOSIT RE
043315	09/17/15	BAS00	Basic Laboratory, Inc	581.00	.00	581.00	9/02-9/09	PW/LAB SVCS
043316	09/17/15	BEA00	BEAVER, LORI	30.00	.00	30.00	AUG 31,15	AC/MODEL FEE
043317	09/17/15	BJO01	Beth Bjorklund	50.00	.00	50.00	SEPT 2015	SEPT ART HANGING
043318	09/17/15	BRO02	DARYL R. BROCK CPA	5985.00	.00	5985.00	9/15/2015	ACCT SERV;YE SCHEDULES &
043319	09/17/15	CAL14	Cal Signal Corp	2537.99	.00	2537.99	5751	SIXTH ST TRAFFIC SIGNAL R
043320	09/17/15	CAR02	CARDMEMBER SERVICE	327.16 168.10 1517.14 507.85 1334.90 1503.19 75.98	.00 .00 .00 .00 .00 .00 .00	327.16 168.10 1517.14 507.85 1334.90 1503.19 75.98	8/26/15 08-26-15 08-26/15 08/26/15 AUG 2015 8-26-2015 8/26/2015	REC/COED TOURNEY SUPPLIES PD/LEA MTG;BATONS CC/MEMBERSHIP;MD POSTAGE LIB/SUPPLIES;PROJECTOR RE PD/EQUIP MAINT;OTS GRANT; CM/GSA TRAINING;FACEBOOK BD/NFPA CODE REF & COMP S
			Check Total.....:	5434.32	.00	5434.32		
043321	09/17/15	COM02	Comcast	89.07	.00	89.07	8/28/15	MD/INTERNET CONNECTION
043322	09/17/15	COR01	CORLIN PAINT	919.13	.00	919.13	71682	PW/AIRLESS PAINT SPRAYER
043323	09/17/15	CVS00	CVS Pharmacy	7.98	.00	7.98	8/18/15	CC/WATER
043324	09/17/15	DEF01	PAT DEFRIES	50.00 50.00	.00 .00	50.00 50.00	9/9/15 9/14/15	REC/SENIORSIZE REC/SENIORSIZE
			Check Total.....:	100.00	.00	100.00		
043325	09/17/15	DEP21	DEPARTMENT OF FINANCE	50.00	.00	50.00	AUG 2015	PD/P-CITE ASSESSMENT
043326	09/17/15	DIG00	Digital Path	99.95	.00	99.95	2979519	PW;REC;BD/INTERNET SVC
043327	09/17/15	FIN03	FINANCIAL PACIFIC LEASING	1437.00	.00	1437.00	9-15-15	PW/BUCKET TRUCK PAYMENT
043328	09/17/15	FLE04	FLEMING, JOHN	1587.50	.00	1587.50	9/9/15	INSPECTION & PLAN REVIEW
043329	09/17/15	GLS00	GLENN CO. SHERIFF	48.00	.00	48.00	082715-01	PD/LIVE SCAN FEE
043330	09/17/15	GOL01	GOLDEN STATE RISK	35444.00 3308.99	.00 .00	35444.00 3308.99	9/15/2015 SEPT 2015	MONTHLY HEALTH INSURANCE MONTHLY DENTAL & VISION
			Check Total.....:	38752.99	.00	38752.99		
043331	09/17/15	GOL02	GOLDEN STATE FLOW	1018.95	.00	1018.95	049024	PW/MXUs
043332	09/17/15	HAR01	HARRIS TRUCK AND AUTO REP	152.03	.00	152.03	8/28/15	FD/TRUCK 26
043333	09/17/15	HEI01	VIRGIL HEISE	100.00	.00	100.00	9/1/15	FD/JANITORIAL
043334	09/17/15	ICM00	ICMA	864.00	.00	864.00	7/15-6/16	CM/MEMBERSHIP DUES
043335	09/17/15	J&M00	J&M Boots & Shoe Repair	450.00	.00	450.00	9/15/2015	PW/BOOTS ROD;RIC;ROM
043336	09/17/15	KYO00	GE CAPITAL	144.05	.00	144.05	63337454	BD;PLAN/COPIER LEASE
043337	09/17/15	LAN04	Lannie's Septic Svc	152.65	.00	152.65	19505	PARKS/HANDICAP RENTAL
043338	09/17/15	LEH01	LEHR PURSUIT NORTH	1369.29	.00	1369.29	01114857	PD/LIGHT BAR
043339	09/17/15	LES00	LES SCHWAB	17.00	.00	17.00	92033	PW/FLAT REPAIR
043340	09/17/15	LIN00	LINCOLN EQUIPMENT	708.18 201.57	.00 .00	708.18 201.57	274719 274768	PW/POOL CHEMICALS PW/BACKWASH VALVE
			Check Total.....:	909.75	.00	909.75		
043341	09/17/15	MAT04	MATSON & ISOM	74.00	.00	74.00	51626	MD/POSTINI
043342	09/17/15	MID02	MID STATE SURGE	870.69	.00	870.69	090115	PW/SANICHLOR

Check Number	Check Date	Vendor Number	Name	Gross Amount	Discount Amount	Net Amount	Invoice #	Payment Information Description
043343	09/17/15	MJB00	MJB WELDING SUPPLY, INC	154.53	.00	154.53	1094420	PW/GRINDING WHEELS
043344	09/17/15	MME00	Municipal Maintenance Equ	453.59	.00	453.59	0103185	PW/HOSE;THROTTLE CABLE FO
043345	09/17/15	NOR29	North Valley Portable Toi	80.00	.00	80.00	385	PW/GREEN WASTE
043346	09/17/15	ORH00	ORLAND HARDWARE	141.28	.00	141.28	1466	PD/SPEC DEPT EXP;OFFICE M
043347	09/17/15	ORL01	ORLAND SAND & GRAVEL	590.18	.00	590.18	9/9/2015	PW/SAND & ROAD BASE
043348	09/17/15	ORL15	Orland Saw & Mower	335.94	.00	335.94	09012015	PARKS/EQUIP MAINT
043349	09/17/15	PEN05	PENQUIN MANAGEMENT INC	1074.00	.00	1074.00	9/1/15	FD/EMERGENCY DISPATCH FOR
043350	09/17/15	PER00	STATE OF CALIF PERS	14531.21	.00	14531.21	9-2015-3	PERS PAYABLE
043351	09/17/15	PET09	Petty's Superior Svcs	1025.00	.00	1025.00	AUG 2015	BUILDING MAINT. CONTRACT
043352	09/17/15	PGE00	PG&E	20.37	.00	20.37	9/15/15	REC/PITCHING MACHINE
043353	09/17/15	QUI02	QUILL CORP.	403.75	.00	403.75	561;356	PD/MISC SUPPLIES
				261.21	.00	261.21	7442819	BD/FILING CABINET
				27.07	.00	27.07	7484572	CASH REGISTER INK
				34.82	.00	34.82	7497606	SAFETY/WIRELESS KEYBOARD
				12.89	.00	12.89	7712823	CARNEGIE SUPPLIES
			Check Total.....:	739.74	.00	739.74		
043354	09/17/15	ROD00	ANTHONY RODRIGUES	160.00	.00	160.00	091515	PW/CLASS B LICENSE DR. VI
043355	09/17/15	ROU01	Bruce Roundy	55.20	.00	55.20	AUG;SEPT	CC/MILEAGE
043356	09/17/15	SIR00	SIRCHIE	48.11	.00	48.11	220234-IN	PD/FINGERPRINT INK PADS
043357	09/17/15	SMI08	CHRISTINE SMITH	113.18	.00	113.18	9/15/15	PW/WATER;SEWER DEPOSIT RE
043358	09/17/15	STO04	STONYCREEK PEST CONTROL	130.00	.00	130.00	090315	PEST CONTROL
043359	09/17/15	SUN00	SUNLAND GARDEN CENTER	85.98	.00	85.98	08/14/15	PW/WEED WACKER
043360	09/17/15	TRI00	Tri-County Newspapers Inc	133.02	.00	133.02	8/31/2015	LEGAL ADS
043361	09/17/15	TRI03	Tri-County Portable Toile	80.00	.00	80.00	1798	PARKS/AQUATIC PARKS RENTA
043362	09/17/15	UNI01	UNITED RENTALS	24.13	.00	24.13	81664T	PW/TAX ON MATERIALS PURCH
043363	09/17/15	USB02	USB Sewer Equip. Corporat	204.41	.00	204.41	12221	PW/EXCAVATING NOZZLE
043364	09/17/15	VAN00	VANTAGE POINT TRANSFER AG	1772.03	.00	1772.03	3304591	DEFERRED COMPENSATION PAY
043365	09/17/15	VIG00	CHRISTY VIGE	76.25	.00	76.25	9/15/2015	PW/WATER;SEWER DEPOSIT RE
043366	09/17/15	WES00	WESTSIDE CARD LOCK	2567.75	.00	2567.75	085b46	PD/FUEL
043367	09/17/15	XER00	XEROX CORP.	310.05	.00	310.05	081167804	PD/COPIER LEASE;SUPPLIES
			Cash Account Total.....:	90543.59	.00	90543.59		
			Total Disbursements.....:	90543.59	.00	90543.59		

MINUTES OF REGULAR MEETING, ORLAND CITY COUNCIL, Tuesday September 8, 2015 7:30 p.m.

Meeting called to order by Mayor Paschall. Meeting opened with the pledge of allegiance.

ROLL CALL

Councilmembers present: Charles Gee, Bruce Roundy, Vice Mayor Salina Edwards
and Mayor Jim Paschall

Councilmembers absent: Dennis Hoffman

Staff present: Public Works Director Forest Marston, Chief of Police J.C. Tolle, City Attorney
Greg Einhorn, Assistant City Manager/City Clerk Angie Crook and City Manager
Pete Carr

ORAL AND WRITTEN COMMUNICAIONS

Citizen Comments:

Byron Denton, 127 Tanner Way, stated he wants to remind Council of their bucket list: dredging the sewer ponds as top priority; a new street sweeper and pumper truck.

CONSENT CALENDAR

- A. Approve Warrant List (payable obligations).
- B. Approve City Council minutes of August 17, 2015.
- C. Adopt Resolution No. 2015-25 accepting a Utility Easement Grant Deed from the Lavey Family Trust dated October 14, 1999 for the Firehouse Sanitary Sewer Lateral and Grease Interceptor.

Action: Councilmember Roundy moved, seconded by Vice Mayor Edwards to approve the consent calendar as presented. The motion carried by the following voice vote:

AYES: Mayor Paschall, Vice Mayor Edwards and Councilmembers Gee and Roundy.
NOES: None
ABSENT: Councilmember Hoffman
ABSTAIN: None

PUBLIC HEARING

None

ADMINISTRATIVE BUSINESS

City Attorney:

City Manager Carr brought forward for consideration the introduction and first reading of an ordinance amending sections 12.22.020, 12.22.030, 12.24.020 and 12.24.030 of the Orland Municipal Code regarding

bicycles in the City parks (Library & Lollipop). The existing ordinance currently prohibits bicycles and skateboards in Library and Lollipop Land parks. However, the amendment would allow you to walk your bike or carry your skateboard , but prohibits persons from riding in the parks. Vice Mayor Edwards asked if Lely or other parks were considered. City Manager Carr stated the ordinance only addressed Library and Lollipop Land parks. Council discussed possible designated areas for bicycles. Mayor Paschall stated he didn't think it was feasible to apply these rules in Lely Park. Chief of Police Tolle stated Lely Park has not been a problem. Council advised to consider posting signs to discourage bikes and skateboards on the pathways through Lely Park.

Action: Councilmember Roundy moved, seconded by Councilmember Gee to approve the first reading of the ordinance as presented. The motion carried by the following voice vote:
AYES: Mayor Paschall, Vice Mayor Edwards and Councilmembers Gee and Roundy.
NOES: None
ABSENT: Councilmember Hoffman
ABSTAIN: None

Request Council to consider and approve Memorandum of Understanding between the City of Orland and Employees represented by United Public Employees of California Local #792, General Unit, and a Memorandum of Understanding between the City of Orland and employees represented by Public Employees of California Local #792, Mid Management, both for a one-year period, effective July 1, 2015 through June 30, 2016. The proposed changes include:

- Term: One year (July 1, 2015 – June 30, 2016); the parties to begin negotiating a successor agreement in March, 2016. (General and Mid Management.)
- 2.5% salary increase effective July 1, 2015. (General and Mid Management.)
- Provision to permit retiring employees to direct the City to pay employee retirement medical contribution to an identified health benefit provider. (General and Mid Management.)
- City Manager flexibility and prior approval for education and certification stipends (Mid Management & General.)
- Annual setting of administrative leave balance (Mid Management.)

Action: Councilmember Gee moved, seconded by Vice Mayor Edwards to approve the General Unit and Mid Management MOUs, both for a one-year period, effective July 1, 2015 through June 30, 2016. The motion carried by the following voice vote:

AYES: Mayor Paschall, Vice Mayor Edwards and Councilmembers Gee and Roundy.
NOES: None
ABSENT: Councilmember Hoffman ABSTAIN: None

Assistant City Manager/City Clerk:

Assistant City Manager Crook brought forward League of California Cities resolutions that are to be considered at the 2015 Annual League Conference:

- a) League bylaw amendment regarding succession of League offices to fill vacancies;*
- b) Location of group homes and recovery facilities in cities;*
- c) Support SB 593 (McGuire) and continued local flexibility for Cities as they address neighborhood and fiscal impacts of temporary rentals of residential units;*
- d) Enact legislation regarding Southern California Edison customers affected by prolonged electrical power outages under specified circumstances.*

Council discussed and directed voting delegate Councilmember Roundy to support the League of California Cities efforts.

City Manager:

Public Works Director Marston presented Council possible options to consider for green waste collection. Green waste pick up requires an extensive number of resources with the amount of green waste that is picked up from some residents and businesses. Last year, the County assisted the City with their larger dump trucks to complete the task. However, this year the County will be unable to assist the City at this time. Staff has agreed that the City should consider alternatives to free green waste collection. Options include: Continuing program, with unknown additional costs; modify program to accept branches less than 3" diameter and 6' in length and piles less than 2 cubic yards; reschedule green waste pick up in spring; or replace the program with a week or more of green waste facility access at no charge to city residents, or a voucher for one or more complimentary visit. Council discussed with current drought conditions, there will be many dead trees. Council understands the City does not have the manpower, or equipment to complete the job in a timely manner, as other projects become a priority before winter. It was also discussed to consider hiring a large truck to come in to assist but costs were higher than anticipated. It was also noted that the City could consider charging residents for this service.

Council directed staff to get a flyer and press release out to the public informing them there will be no green waste pick up this fall, and to be considered next spring 2016. Offer free green waste drop off at the green waste site on designated days.

City Manager requested Council to consider support of Humboldt Bay Alternative Rail Route Feasibility Study. Mr. Carr stated a new rail system between Tehama and Humboldt Bay would offer significant economic development opportunity for those regions.

Council directed staff to draft a letter of support and authorize the Mayor to sign.

CITY COUNCIL COMMUNICATIONS AND REPORTS

Councilmember Roundy had no reports at this time.

Councilmember Gee reported on the following:

- Attended Waste Management meeting; Clean-up day scheduled for October 10th; also trying to coordinate same day free oil replacement;
- KVB's first draft of EIR to be released in October;
- Updating website for Glenn Recycling; purchased recycled plastic park benches for Orland;
- Attended EDC meeting;
- County would like to discuss items of mutual interest; contract for WM;
- Tri County Economic Annual Conference in Oroville will be held January 14, 2016;
- Starbucks fully staffed in training; will open in couple weeks;
- Annual GSRMA Conference in Corning will be held October 22, 2015.

Vice Mayor Edwards reported on the following:

- Attended Transportation meeting; ordered another bus;
- Attended Library Commission meeting; Friends of the Library holding Fall book Sale, Sept 19-20.

Councilmember Roundy asked if the issue of group picnic area for the parks is being addressed. City Manager Carr stated the Parks & Recreation Commission will be discussing group picnic areas at their next commission meeting.

ADJOURN

Meeting adjourned at 8:45 p.m.

_____ City Clerk

_____ Mayor

ORDINANCE NO. 2015-

**AN ORDINANCE OF THE CITY OF ORLAND
AMENDING SECTIONS 12.22.020, 12.22.030, 12.24.020 AND 12.24.030
OF THE ORLAND MUNICIPAL CODE**

The City Council of the City of Orland does ordain as follows:

FINDINGS.

Clarification is necessary to the sections of the Orland Municipal Code set forth below.

NOW THEREFORE, sections 12.22.020, 12.22.030, 12.24.020 and 12.24.030 of the Orland Municipal Code are amended as follows:

1. Orland Municipal Code section 12.22.020 is amended as follows:

12.22.020—Vehicles prohibited.

~~Bicycles, Except as engaged in a City-approved event,~~ motorized bicycles and motor vehicles are prohibited and no person may possess, use or cause to possess or use any vehicle described herein inside the Lollipop Land playground area described in Section 12.22.010.

2. Orland Municipal Code section 12.22.030 is amended as follows:

12.22.030—Riding of Bicycles and ~~S~~skateboards prohibited.

~~The riding of bicycles and Sskateboards are is prohibited and no person may possess, use or cause to possess or use a skateboard~~ inside the Lollipop Land playground area described in Section 12.22.010. Bicycles shall be walked and skateboards carried within Lollipop Land.

3. Orland Municipal Code section 12.24.020 is amended as follows:

12.24.020—Vehicles prohibited.

~~Bicycles, Except as engaged in a City-approved event,~~ motorized bicycles, motorcycles and motor vehicles other than emergency vehicles are prohibited and no person may possess, use or cause to possess or use any such vehicle described in this section inside the confines of Library Park as described in this chapter.

4. Orland Municipal Code section 12.24.020 is amended as follows:

12.24.030—Riding of Bicycles and Skateboards prohibited.

The riding of bicycles and Skateboards are is prohibited and no person may possess, use or cause to possess or use a skateboard inside the confines of and upon any sidewalks of Library Park as described in this chapter. Bicycles shall be walked and skateboards carried within Library Park.

I HEREBY CERTIFY that the above and foregoing Ordinance was duly and regularly introduced and read at a regular meeting held on the 8th day of September, 2015, and was passed and adopted by the City Council of the City of Orland at a regular meeting thereof duly held on the 21st day of September, 2015, by the following vote, to wit:

AYES:

NOES:

ABSENT:

ABSTAIN:

James Paschall, Sr. Mayor

ATTEST:

Angela Crook Clerk

CITY COUNCIL AGENDA ITEM

Item No.: 9.A.1.
Date: September 16, 2015
Meeting Date: September 21, 2015
From: Kenneth G. Skillman III, City Engineer/Surveyor
Subject: Review Bid Results for the "Eva Drive Municipal Water Well Project" and Possible Action

Background:

This project includes the drilling and installation of a municipal well at the Eva Drive site, complete with a 16 inch diameter steel casing, masonry building, a hydropneumatic pressure tank and a standby generator. Plans and specifications were distributed for competitive bidding and bids were received from five (5) contractors on September 1, 2015 (see bid summary attached). This project's construction has been funded by a Drinking Water State Revolving Fund zero percent (0%) loan, with the City of Orland utilizing corresponding water capacity fees to cover engineering and administrative costs.

Requested Action:

Review and discuss the bid results, then award the "Eva Drive Municipal Water Well Project" to T & S Construction Company, Inc. (pending the approval of this bidder by the Drinking Water State Revolving Fund) and authorize the City Manager to sign the contract for this project.

Attachments:

- Bid summary sheet
- Proposal from T & S Construction Company, Inc.
- Contract for this project, extracted from the project's Contract Documents

Bid Opening: 09-01-2015

City of Orland
Eve Drive Municipal Water Well

Item/Description	Quantity	Unit	Engineer's Estimate Unit Cost	Amount	T & S Construction Co., Inc. Unit Cost	Amount	Koch & Koch, Inc. Unit Cost	Amount	Soil, Gravel, Inc. Unit Cost	Amount	Clayde G. Steagall, Inc. Unit Cost	Amount	RTA Construction Inc. Unit Cost	Amount
MUNICIPAL WELL TEST BORE														
1. Mobilization and demobilization of equipment and site cleanup, complete	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 2,650.00	\$ 2,650.00	\$ 13,940.00	\$ 13,940.00	\$ 14,000.00	\$ 14,000.00	\$ 12,545.00	\$ 12,545.00	\$ 13,000.00	\$ 13,000.00
2. Install 6-inch diameter test bore, complete	400	LF	35.00	14,000.00	16.00	6,400.00	75.00	30,000.00	65.00	26,000.00	69.00	27,600.00	72.00	28,800.00
3. Preparation of a formation log, complete	1	LS	500.00	500.00	530.00	530.00	1,500.00	1,500.00	1,300.00	1,300.00	1,380.00	1,400.00	1,450.00	
4. Geophysical testing of formation samples, complete	1	LS	1,500.00	1,500.00	848.00	848.00	1,750.00	1,750.00	1,600.00	1,600.00	1,610.00	1,600.00	1,700.00	
5. Electric logging of test bore, complete	1	LS	2,000.00	2,000.00	1,908.00	1,908.00	3,125.00	3,125.00	2,900.00	2,900.00	2,875.00	2,875.00	3,000.00	
6. Measurement of test bore, complete	1	LS	2,500.00	2,500.00	2,120.00	2,120.00	2,000.00	2,000.00	1,800.00	1,800.00	1,840.00	1,840.00	1,900.00	
MUNICIPAL WATER WELL														
7. Mobilization, complete	1	LS	45,000.00	45,000.00	48,286.00	48,286.00	94,500.00	94,500.00	52,000.00	52,000.00	60,275.00	60,275.00	52,000.00	52,000.00
8. Clearing, grubbing and demolition	1	LS	4,000.00	4,000.00	6,585.00	6,585.00	15,000.00	15,000.00	7,800.00	7,800.00	9,850.00	9,850.00	22,000.00	22,000.00
9. Roadway excavation	1	LS	1,000.00	1,000.00	11,275.00	11,275.00	18,500.00	18,500.00	17,000.00	17,000.00	10,000.00	10,000.00	25,000.00	25,000.00
10. Site work, complete	1	LS	10,000.00	10,000.00	31,751.00	31,751.00	12,500.00	12,500.00	28,500.00	28,500.00	60,740.00	60,740.00	60,000.00	60,000.00
11. Return test bore to 26-inch diameter, complete	400	LF	75.00	30,000.00	85.00	34,000.00	101.00	40,000.00	90.00	35,000.00	92.00	36,900.00	95.00	36,000.00
12. Furnish and install 16-inch diameter steel casing, complete in place	250	LF	75.00	18,750.00	105.00	26,250.00	97.50	24,375.00	96.00	23,500.00	89.00	22,250.00	93.00	23,250.00
13. Furnish and install 16-inch diameter burved steel casing, complete in place	150	LF	100.00	15,000.00	138.00	20,700.00	242.50	36,375.00	220.00	33,000.00	223.00	31,450.00	230.00	34,500.00
14. Furnish and install cement grout secondary seal, complete in place	100	LF	50.00	5,000.00	53.00	5,300.00	87.50	8,750.00	80.00	8,000.00	80.00	8,000.00	83.00	8,300.00
15. Furnish and install 4-inch diameter gravel pack filter pipe, complete	110	LF	20.00	2,200.00	8.00	880.00	18.50	2,035.00	15.00	1,650.00	17.00	1,870.00	15.00	1,500.00
16. Furnish and install 2-inch diameter access pipe, complete	260	LF	10.00	2,600.00	8.00	2,080.00	13.75	3,575.00	12.00	3,120.00	12.00	3,240.00	15.00	3,900.00
17. Furnish and install gravel pack, complete in place	300	LF	30.00	9,000.00	21.00	6,300.00	50.00	15,000.00	44.00	13,200.00	47.00	14,100.00	48.00	14,400.00
18. Furnish, install and remove test pump, develop and disinfect well, complete	1	LS	7,500.00	7,500.00	10,800.00	10,800.00	15,500.00	15,500.00	15,000.00	15,000.00	14,375.00	14,375.00	15,000.00	15,000.00
19. Operate test pump, complete	48	HOURS	125.00	6,000.00	186.00	8,928.00	268.75	17,700.00	325.00	15,600.00	339.00	16,275.00	350.00	16,800.00
20. Operate test pump, complete	1	LS	800.00	800.00	3,722.00	3,722.00	4,800.00	4,800.00	5,500.00	5,500.00	7,450.00	7,450.00	3,000.00	3,000.00
21. Complete in place	1	LS	125,000.00	125,000.00	127,537.00	127,537.00	80,500.00	80,500.00	145,000.00	145,000.00	179,815.00	179,815.00	130,000.00	130,000.00
22. Construct masonry building, complete in place	1	LS	145,000.00	145,000.00	88,492.00	88,492.00	114,000.00	114,000.00	98,500.00	98,500.00	82,195.00	82,195.00	130,000.00	130,000.00
23. Furnish and install electrical equipment and pump controls, complete in place	1	LS	120,000.00	120,000.00	183,195.00	183,195.00	209,000.00	209,000.00	210,000.00	210,000.00	229,000.00	229,000.00	210,000.00	210,000.00
24. Furnish and install standby generator, complete in place	1	LS	130,000.00	130,000.00	101,736.00	101,736.00	87,500.00	87,500.00	114,000.00	114,000.00	70,548.00	70,548.00	80,000.00	80,000.00
25. Furnish and install hot mix asphalt, complete in place	100	TON	150.00	15,000.00	203.00	20,300.00	225.00	22,500.00	198.00	19,800.00	180.00	18,000.00	200.00	20,000.00
26. Furnish and install Class 2 aggregate base, complete in place	275	TON	40.00	11,000.00	35.00	9,625.00	39.00	10,725.00	50.00	13,750.00	60.00	22,000.00	55.00	15,125.00
27. Furnish and install fencing, complete in place	321	LF	30.00	9,630.00	37.00	11,877.00	41.00	13,161.00	36.00	11,556.00	41.00	13,161.00	33.00	10,580.00
28. Furnish and install 16-c' wide siding drive gate, complete in place	1	EA	1,500.00	1,500.00	4,181.00	4,181.00	4,930.00	4,930.00	4,400.00	4,400.00	5,275.00	5,275.00	4,000.00	4,000.00
29. Furnish and install 4-c' single swing gate, complete in place	1	EA	750.00	750.00	1,452.00	1,452.00	1,700.00	1,700.00	1,500.00	1,500.00	1,518.00	1,518.00	1,600.00	1,600.00
30. Install City of Orland STD 202 6' barrier curb, complete in place	36	LF	30.00	1,080.00	84.00	3,024.00	92.00	3,312.00	41.00	1,476.00	45.00	1,600.00	100.00	3,600.00
31. Install City of Orland STD 205 residential driveway, complete in place	252	SF	15.00	3,750.00	22.00	5,544.00	27.50	6,930.00	24.00	6,048.00	12.00	3,024.00	22.00	5,544.00
32. Install 12' wide concrete strip, complete in place	40	LF	10.00	400.00	85.00	3,400.00	51.00	2,040.00	64.00	2,560.00	24.00	960.00	130.00	5,200.00
33. Install City of Orland STD 204 driveway (6' wide), complete in place	96	SF	8.00	768.00	29.00	2,796.00	33.00	3,156.00	14.00	1,330.00	12.00	1,140.00	30.00	2,850.00
34. Furnish and install 18"x18" concrete area drain, complete in place	2	EA	1,500.00	3,000.00	2,200.00	4,400.00	3,500.00	3,500.00	2,500.00	2,500.00	3,900.00	3,900.00	2,200.00	2,200.00
35. Furnish and install 36"x48" concrete area drain, complete in place	1	EA	2,500.00	2,500.00	6,670.00	6,670.00	5,500.00	5,500.00	4,900.00	4,900.00	5,640.00	5,640.00	2,200.00	2,200.00
36. Install 12' diameter SDR 35 storm drain pipe, complete in place	200	LF	75.00	15,000.00	56.00	11,200.00	42.00	8,400.00	46.00	9,200.00	92.00	18,400.00	65.00	17,000.00
37. Install 12' diameter ductile iron storm drain pipe, complete in place	22	LF	100.00	2,200.00	181.00	3,982.00	243.00	5,346.00	131.00	2,882.00	180.00	3,960.00	325.00	2,750.00
38. Install 6' diameter ductile iron storm drain pipe, complete in place	62	LF	80.00	4,960.00	232.00	14,384.00	298.00	18,556.00	253.00	15,580.00	200.00	12,400.00	200.00	12,400.00
39. Install 6' diameter ductile iron storm drain pipe, complete in place	6	LF	80.00	480.00	136.00	816.00	250.00	1,500.00	338.00	2,028.00	104.00	824.00	400.00	2,400.00
40. Furnish and install hydro-pneumatic pressure tank, concrete flooring, codes and specifications	1	LS	60,000.00	60,000.00	63,881.00	63,881.00	48,500.00	48,500.00	65,000.00	65,000.00	55,655.00	55,655.00	68,000.00	68,000.00
41. Furnish and install Drinking Water State Revolving Fund indirect loan amount connected due to automatic error	1	LS	2,000.00	2,000.00	3,607.00	3,607.00	1,625.00	1,625.00	800.00	800.00	850.00	850.00	3,000.00	3,000.00
Total				\$ 837,390.00		\$ 892,383.00		\$ 1,010,167.00		\$ 1,059,730.00		\$ 1,076,940.00		\$ 1,096,072.00

T:\Unit\PRO ECTS\190205Eve Drive Well&Rd Summary.xls

BID ITEM LIST

Item No.	Description	Approx. Quantity	Unit Price	Total Price
MUNICIPAL WELL TEST BORE				
1.	Mobilization and demobilization of equipment and site cleanup, complete	Lump Sum	Not Applicable	\$ 2,650 ⁰⁰
2.	Drill 6-inch diameter test bore, complete	400 LF	\$ 16 ⁰⁰	\$ 6,400 ⁰⁰
3.	Preparation of a formation log, complete	Lump Sum	Not Applicable	\$ 530 ⁰⁰
4.	Geophysical testing of formation samples, complete	Lump Sum	Not Applicable	\$ 848 ⁰⁰
5.	Electric logging of test bore, complete	Lump Sum	Not Applicable	\$ 1,908 ⁰⁰
6.	Abandonment of test bore, complete	Lump Sum	Not Applicable	\$ 2,120 ⁰⁰
MUNICIPAL WATER WELL				
7.	Mobilization, complete	Lump Sum	Not Applicable	\$ 46,266 ⁰⁰
8.	Clearing, grubbing and demolition	Lump Sum	Not Applicable	\$ 6,585 ⁰⁰
9.	Roadway excavation	Lump Sum	Not Applicable	\$ 11,275 ⁰⁰
10.	Site work, complete	Lump Sum	Not Applicable	\$ 31,751 ⁰⁰
11.	Ream test bore to 28-inch diameter, complete	400 LF	\$ 85 ⁰⁰	\$ 34,000 ⁰⁰
12.	Furnish and install 16-inch diameter steel casing, complete in place	250 LF	\$ 106 ⁰⁰	\$ 26,500 ⁰⁰
13.	Furnish and install 16-inch diameter louvered steel casing, complete in place	150 LF	\$ 138 ⁰⁰	\$ 20,700 ⁰⁰
14.	Furnish and install cement grout sanitary seal, complete in place	100 LF	\$ 53 ⁰⁰	\$ 5,300 ⁰⁰
15.	Furnish and install 4-inch diameter gravel pack fill pipe, complete	110 LF	\$ 6 ⁰⁰	\$ 660 ⁰⁰
16.	Furnish and install 2-inch diameter access pipe, complete	260 LF	\$ 8 ⁰⁰	\$ 2,080 ⁰⁰
17.	Furnish and install gravel pack, complete in place	300 LF	\$ 21 ⁰⁰	\$ 6,300 ⁰⁰
18.	Furnish, install and remove test pump, develop and disinfect well, complete	Lump Sum	Not Applicable	\$ 10,600 ⁰⁰
19.	Operate test pump, complete	48 Hours	\$ 186 ⁰⁰	\$ 8,928 ⁰⁰
20.	Construct concrete pump pedestal, complete	Lump Sum	Not Applicable	\$ 3,722 ⁰⁰
21.	Furnish and install turbine pump, motor, water pipe and appurtenances, complete in place	Lump Sum	Not Applicable	\$ 127,537 ⁰⁰
22.	Construct masonry building, complete in place	Lump Sum	Not Applicable	\$ 88,402
23.	Furnish and install electrical equipment and pump controls, complete in place	Lump Sum	Not Applicable	\$ 183,165 ⁰⁰
24.	Furnish and install standby generator, complete in place	Lump Sum	Not Applicable	\$ 101,736 ⁰⁰
25.	Furnish and install hot mix asphalt, complete in place	100 Ton	\$ 203	\$ 20,300 ⁰⁰

BID ITEM LIST

Item No.	Description	Approx. Quantity	Unit Price	Total Price
26.	Furnish and install Class 2 aggregate base, complete in place	275 Ton	\$ 35 ⁰⁰	\$ 9,625 ⁰⁰
27.	Furnish and install fencing, complete in place	321 LF	\$ 37 ⁰⁰	\$ 11,877 ⁰⁰
28.	Furnish and install 16'-0" wide sliding drive gate, complete in place	1 EA	\$ 4,181 ⁰⁰	\$ 4,181 ⁰⁰
29.	Furnish and install 4'-0" single swing gate, complete in place	1 EA	\$ 1,452 ⁰⁰	\$ 1,452 ⁰⁰
30.	Install City of Orland STD 202 6" barrier curb, complete in place	36 LF	\$ 84 ⁰⁰	\$ 3,024 ⁰⁰
31.	Install City of Orland STD 205 residential driveway, complete in place	252 SF	\$ 22 ⁰⁰	\$ 5,544 ⁰⁰
32.	Install 12" wide concrete strip, complete in place	40 LF	\$ 65 ⁰⁰	\$ 2,600 ⁰⁰
33.	Install City of Orland STD 204 sidewalk (4' wide), complete in place	95 SF	\$ 29 ⁰⁰	\$ 2,755 ⁰⁰
34.	Furnish and install 18"x18" concrete area drain, complete in place	2 EA	\$ 2,200 ⁰⁰	\$ 4,400 ⁰⁰
35.	Furnish and install 36"x48" concrete area drain, complete in place	1 EA	\$ 6,670 ⁰⁰	\$ 6,670 ⁰⁰
36.	Install 12" diameter SDR 35 storm drain pipe, complete in place	200 LF	\$ 56 ⁰⁰	\$ 11,200 ⁰⁰
37.	Install 12" diameter ductile iron storm drain pipe, complete in place	22 LF	\$ 181 ⁰⁰	\$ 3,982 ⁰⁰
38.	Install 8" diameter ductile iron storm drain pipe, complete in place	62 LF	\$ 232 ⁰⁰	\$ 14,384 ⁰⁰
39.	Install 4" diameter ductile iron storm drain pipe, complete in place	6 LF	\$ 138 ⁰⁰	\$ 828 ⁰⁰
40.	Furnish and install hydropneumatic pressure tank, concrete footings, cradles and appurtenances	Lump Sum	Not Applicable	\$ 63,891 ⁰⁰
41.	Furnish and install Drinking Water State Revolving Fund project sign	Lump Sum	Not Applicable	\$ 1,607 ⁰⁰
TOTAL BID AMOUNT				\$ 878,750 898,283⁰⁰

LIST OF SUBCONTRACTORS

Each Bidder shall list below the name and business address of each subcontractor who will perform work under this Contract in excess of one-half of one percent of the total amount shown in the Bid or \$10,000, whichever is greater, and shall also list the portion of the work which will be done by such subcontractor.

PORTION OF WORK (Bid Item No.)

SUBCONTRACTOR'S NAME AND ADDRESS

1. #23 & #24

Bullert Industrial Electrical
22073 Mustang Drive
Anderson, CA 96007

2. #1-6, #11-19

Sullivan Drilling
6458 Co Rd 25
Orland, CA 95963

3. #21

Hays Pumps
36455 State Hwy 44
Viola, CA 96088

4. #22 (Partial)

American Masonry Specialists
3110 Clatsmont Drive
Oroville, CA 95966

5. #22 (Partial)

Mason Painting
P.O. Box 1115 ^{AT}
Orangevale, CA ~~95~~ 95662

LIST OF SUBCONTRACTORS

PORTION OF WORK (Bid Item No.)

SUBCONTRACTOR'S NAME AND ADDRESS

6. #27, #28 & #29

Pisor Fence Div. Inc.
ATS ~~ATC~~ P.O. Box 7213
Citrus Heights, CA 95621

7. _____

8. _____

9. _____

10. _____

LABOR CERTIFICATION

[LABOR CODE SECTION 1861]

STATE OF CALIFORNIA)
) ss
COUNTY OF GLENN)

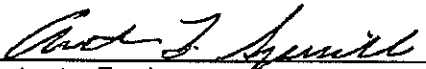
I, the undersigned, do hereby certify:

I am aware of the provisions of Section 3700 of the Labor Code, which require every employer to be insured against liability for Workers' Compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this Contract.

Executed at 6108 Hedge Avenue, Sacramento, California 95829

On August 11, 2015

I certify under penalty of perjury that the foregoing is true and correct.



Contractor-Employer
T & S CONSTRUCTION CO., INC.
Arthur T. Spinella, Vice President

LABOR CERTIFICATION



NONCOLLUSION AFFIDAVIT

**NONCOLLUSION DECLARATION TO BE EXECUTED BY
BIDDER AND SUBMITTED WITH BID**

The undersigned declares:

I am the Vice President of T & S CONSTRUCTION the party making the foregoing bid.
CO., INC.

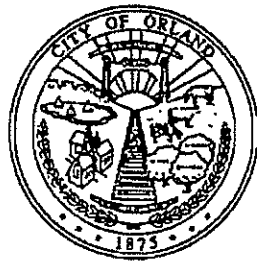
The bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation. The bid is genuine and not collusive or sham. The bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid. The bidder has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or to refrain from bidding. The bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder. All statements contained in the bid are true. The bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof, to effectuate a collusive or sham bid, and has not paid, and will not pay, any person or entity for such purpose.

Any person executing this declaration on behalf of a bidder that is a corporation, partnership, joint venture, limited liability company, limited liability partnership, or any other entity, hereby represents that he or she has full power to execute, and does execute, this declaration on behalf of the bidder.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that this declaration is executed on August 11, 15 [date], at Orland, California.

Note: The above Noncollusion Affidavit is part of the bid. Signing this Bid on the signature portion thereof shall also constitute signature of this Noncollusion Affidavit. Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

NONCOLLUSION AFFIDAVIT



BIDDER'S SIGNATURE

Accompanying this Bid is Bidder's Bond-10%, (cash, cashier's check, certified check or Bidder's Bond) in the amount equal to at least 10 percent of the total amount of the Bid.

The names of all persons interested in the foregoing bid as principals are as follows:

IMPORTANT NOTICE

If Bidder is a corporation, the legal name of the corporation shall be set forth below, together with the signature of the officer or officers authorized to sign Contracts on behalf of the corporation. If Bidder is a copartnership, the true name of the firm shall be set forth below, together with the signature of the partners authorized to sign Contracts in behalf of the copartnership; and if Bidder is an individual, his signature shall be placed below. If signature is by an agent, other than an officer of a corporation or a member of a partnership, a Power of Attorney must be on file with the Owner prior to opening of Bids or submitted with the Bid; otherwise, the Bid will be disregarded as irregular and unauthorized.

Frankie M. Spinella, President *Frankie M Spinella*
Arthur T. Spinella, Vice President *Arthur T. Spinella*
Tommie Jean Spinella Heer, Secretary Treasurer *Tommie Jean Spinella Heer*

The undersigned further declares that he is a licensed Contractor in the State of California, and that the license which he holds is of the class required to perform the specified work.

License No. 301528 Classification(s) "A"

ADDENDA - This Bid is submitted with respect to the changes to the contract documents included in addenda number(s) 1, dated Aug.6,2015- 2, dated August 25, 2015
(Fill in addenda numbers if addenda have been received and insert, in this Bid, any Engineer's Estimate sheets that were received as part of the addenda.)

By my signature on this Bid I certify that I have read and understand the clauses and certifications which are a part of this bid and that my signature shall constitute an endorsement and execution of those clauses and certifications. I further agree that in case of default in signing and returning the required Contract with necessary bonds within 14 days after receiving notice of award, the proceeds of the cash, check or bond accompanying the Bid shall be forfeited to the Owner.

Date: August 11, 2015

Arthur T. Spinella
Signature and Title of Bidder

Arthur T. Spinella, Vice President

Business Address: 6108 Hedge Avenue, Sacramento, Ca. 95829

Place of Business: 6100 Hedge Avenue, Sacramento, Ca. 95829

Place of Residence: 6108 Hedge Avenue, Sacramento, Ca. 95829

BIDDER'S SIGNATURE

[Faint, illegible handwritten text]



BIDDER'S BOND

KNOW ALL MEN BY THESE PRESENTS, THAT WE, THE UNDERSIGNED _____

T & S Construction Co., Inc. as Principal;

And Travelers Casualty and Surety Company of America as Surety, are hereby

held and firmly bound unto City of Orland

hereinafter called the Owner, in the sum of Ten Percent of Total Amount Bid *****

***** dollars (\$ 10% of Bid), which sum is equal to at least 10 percent of the total amount of the Bid, payment of which sum, well and truly to be made, we hereby, jointly and severally bind ourselves, our heirs, executors, administrators, successors, and assigns.

The condition of the above obligation is such that whereas the Principal has submitted to the Owner a certain Bid, attached hereto and hereby made a part thereof, to enter into a Contract in writing, for the construction of:

EVA DRIVE MUNICIPAL WATER WELL.

THEREFORE,

(a) If said Bid shall be rejected, or in the alternate,

(b) If said Bid shall be accepted and the Principal shall sign and deliver a Contract, in the Form of Contract attached hereto and shall execute and deliver Performance and Payment Bonds in the forms attached hereto (all completed in accordance with said Bid), and shall in all other respects perform the agreement created by the acceptance of said Bid.

Then, this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood and agreed that the liability of the Surety for any and all default of the Principal hereunder shall be the amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall be in no way impaired or affected by any extension of the time within which the Owner may accept such Bid, and said Surety does hereby waive notice of any such extension.

BIDDER'S BOND

IN WITNESS THEREOF, the above-bounded parties have executed this instrument under their several seals this 29th day of July, 2015, the name and corporate seal of each corporate party being hereto affixed and those presents duly signed by its undersigned representative pursuant to authority of its governing body.

IN PRESENCE OF:

_____	Individual Principal
Address _____	Business Address _____
_____	Individual Principal
Address _____	Business Address _____

T & S Construction Co., Inc.
Corporate Principal

6108 Hedge Avenue, Sacramento, CA 95829
Business Address

Attest
Tommie J. Spinella Heer
Tommie Jean Spinella Heer
Secretary Treasurer

By *Auter T. Smith*
Affix Corporate Seal
Vice President

ATTEST:

Travelers Casualty and Surety Company of America
Corporate Surety

One Tower Square, Hartford, CT 06183
Business Address

Jana B. Pilgard
Corporate Seal Jana B. Pilgard, Attorney in Fact

The rate of premium on this bond is N/A per thousand.

Total amount of premium charged is \$ _____ Included

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of Placer

On July 29, 2015 before me, Kathy Rangel, Notary Public
(insert name and title of the officer)

personally appeared Jana B. Pilgard,
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature Kathy Rangel (Seal)



POWER OF ATTORNEY

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company
Travelers Casualty and Surety Company
Travelers Casualty and Surety Company of America
United States Fidelity and Guaranty Company

Attorney-In Fact No. 224023

Certificate No. 005815093

KNOW ALL MEN BY THESE PRESENTS: That Farmington Casualty Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company are corporations duly organized under the laws of the State of Connecticut, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc., is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

Robert D. Laux, Joel J. Buschmann, Dona Lisa Buschmann, Jana B. Pilgard, and Kathy Rangel

of the City of Roseville, State of California, their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed and their corporate seals to be hereto affixed, this 27th day of February, 2014.

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company
Travelers Casualty and Surety Company
Travelers Casualty and Surety Company of America
United States Fidelity and Guaranty Company



State of Connecticut
City of Hartford ss.

By: [Signature]
Robert L. Raney, Senior Vice President

On this the 27th day of February, 2014, before me personally appeared Robert L. Raney, who acknowledged himself to be the Senior Vice President of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

In Witness Whereof, I hereunto set my hand and official seal.
My Commission expires the 30th day of June, 2016.



[Signature]
Marie C. Tetreault, Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, Kevin E. Hughes, the undersigned, Assistant Secretary, of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 29th day of July, 20 15.


Kevin E. Hughes, Assistant Secretary



To verify the authenticity of this Power of Attorney, call 1-800-421-3880 or contact us at www.travelersbond.com. Please refer to the Attorney-In-Fact number, the above-named individuals and the details of the bond to which the power is attached.

BIDDER'S BOND

KNOW ALL MEN BY THESE PRESENTS, THAT WE, THE UNDERSIGNED _____

_____ as Principal;

And _____ as Surety, are hereby

held and firmly bound unto _____

hereinafter called the Owner, in the sum of _____

_____ dollars (\$ _____), which sum is equal to at least 10 percent of the total amount of the Bid, payment of which sum, well and truly to be made, we hereby, jointly and severally bind ourselves, our heirs, executors, administrators, successors, and assigns.

The condition of the above obligation is such that whereas the Principal has submitted to the Owner a certain Bid, attached hereto and hereby made a part thereof, to enter into a Contract in writing, for the construction of:

EVA DRIVE MUNICIPAL WATER WELL

THEREFORE,

(a) If said Bid shall be rejected, or in the alternate,

(b) If said Bid shall be accepted and the Principal shall sign and deliver a Contract, in the Form of Contract attached hereto and shall execute and deliver Performance and Payment Bonds in the forms attached hereto (all completed in accordance with said Bid), and shall in all other respects perform the agreement created by the acceptance of said Bid.

Then, this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood and agreed that the liability of the Surety for any and all default of the Principal hereunder shall be the amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall be in no way impaired or affected by any extension of the time within which the Owner may accept such Bid, and said Surety does hereby waive notice of any such extension.

BIDDER'S BOND

IN WITNESS THEREOF, the above-bounded parties have executed this instrument under their several seals this _____ day of _____, 20_____, the name and corporate seal of each corporate party being hereto affixed and those presents duly signed by its undersigned representative pursuant to authority of its governing body.

IN PRESENCE OF:

_____	Individual Principal
Address _____	Business Address _____
_____	Individual Principal
Address _____	Business Address _____

_____	Corporate Principal
_____	Business Address _____
_____	By _____
_____	Affix Corporate Seal

ATTEST:

_____	Corporate Surety
_____	Business Address _____
_____	Corporate Seal

The rate of premium on this bond is ___ per thousand.

Total amount of premium charged is \$ _____.

ADDENDUM NO. 1

**CITY OF ORLAND
EVA DRIVE MUNICIPAL WATER WELL**

The purpose of this Addendum No. 1 is to modify the Contract Documents for the above project. This Addendum shall be attached to and become a part of said Contract Documents. **THIS ADDENDUM SHALL BE SIGNED BY THE BIDDER, DATED AND SUBMITTED WITH THE PROPOSAL FOR THE PROJECT.**

Modifications to the Contract Specifications:

1. **NOTICE TO BIDDERS:** On page 2-1, revise section 2.00 NOTICE INVITING BIDS to read as follows:

2.00 NOTICE INVITING BIDS

Sealed bids will be received at City Hall, City of Orland, 815 Fourth Street, Orland, California, 95963 until 2:30 p.m., September 1, 2015. At that time, all bids will be publicly opened, examined and declared for construction of:

CITY OF ORLAND

EVA DRIVE MUNICIPAL WATER WELL

2. **NOTICE TO BIDDERS:** On page 2-1, revise the second paragraph of section 3.00 GENERAL WORK DESCRIPTION to read as follows:

Work shall be completed within 270 CALENDAR DAYS from the date of execution of the Contract by the Owner.

3. **SPECIAL CONDITIONS:** On page 15-3, revise the second paragraph of section 4-1.01 GENERAL to read as follows:

The Contractor shall diligently prosecute the work to completion within 270 CALENDAR DAYS from the date of execution of the Contract by the Owner.

4. **TECHNICAL SPECIFICATIONS:** On page TS 11-1 of Technical Section 11, revise the first paragraph of section 3.03 COLUMN ASSEMBLY to read as follows:

The total length of discharge column shall be 100 feet. Column pipe shall be 10-inch inside diameter and weigh not less than 40.4 pounds per lineal foot.

5. **TECHNICAL SPECIFICATIONS:** On page TS 11-1 of Technical Section 11, add the following section:

2.01 OPERATING CONDITIONS

The pump shall be designed to operate under the following conditions:

Pumping water depth:	85 feet
Total dynamic pumping head:	250 feet
Pumping capacity:	1,200 GPM
Minimum total plant efficiency:	70%

6. **TECHNICAL SPECIFICATIONS:** On page 262419-6 of Technical Section 262419, revise Section A of Section 2.1 MANUFACTURED UNITS to read as follows:

A. Basis-of-Design Product: Subject to compliance with requirements, provide VFC indicated on Drawings. Remainder of MCC by one of the following:

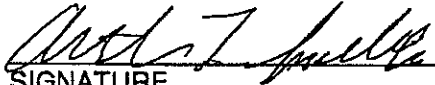
1. ABB; Control Products.
2. Eaton Electrical Inc.; Cutler-Hammer Business Unit.
3. General Electric Company; GE Industrial Systems.
4. Rockwell Automation, Inc.; Allen-Bradley Brand.
5. Siemens Energy & Automation, Inc.; Power Distribution.
6. Square D; a brand of Schneider Electric.

BIDDER: T & S Construction Co., Inc. **PREPARED BY:**

Arthur T. Spinella, Vice President
NAME Arthur T. Spinella

6108 Hedge Avenue
ADDRESS

Sacramento, California 95829


SIGNATURE


ROLLS, ANDERSON & ROLLS

DATED: August 6, 2015

DATE: 9/1/2015

ADDENDUM NO. 2

CITY OF ORLAND EVA DRIVE MUNICIPAL WATER WELL

The purpose of this Addendum No. 2 is to modify the Contract Documents for the above project. This Addendum shall be attached to and become a part of said Contract Documents. **THIS ADDENDUM SHALL BE SIGNED BY THE BIDDER, DATED AND SUBMITTED WITH THE PROPOSAL FOR THE PROJECT.**

Modifications to the Contract Specifications:

1. **SPECIAL CONDITIONS:** On page 15-4, revise the first paragraph of section 5-1.02 NOISE CONTROL to read as follows:

All equipment used by the Contractor shall have noise muffing devices approved for use in residential areas. Construction activities shall not exceed 60 dBA LMax at 50 feet from the job site activities from 5:00 p.m. to 7:00 a.m. Seven days prior to beginning construction the Contractor shall provide to the Engineer for approval, a detailed plan and description of devices to be used to meet the conditions above.

2. **SPECIAL CONDITIONS:** On page 15-5, revise the first paragraph of section 5-1.05 HOURS OF OPERATION to read as follows:

The Contractor shall restrict his activities to the hours between 7:00 a.m. and 5:00 p.m. Monday through Friday, unless otherwise approved by the Owner. During the drilling and development of the test well and production well the Contractor may work 24 hours a day, 7 days a week. The Contractor is responsible for providing 48 hour notice to the City and any residents within 150 feet of the project when construction activities will be conducted 24 hours a day. When construction activities are to occur 24 hours a day the Contractor shall provide the City with an updated schedule and an approximate completion date of 24 hour construction by 5:00 p.m. each day.

3. **TECHNICAL SPECIFICATIONS:** On page TS 9-2 of Technical Section 9, after the first paragraph of section 5.00 WELL DRILLING AND CASING add the following:

All drill cuttings, drilling mud, and turbid water shall be contained and disposed by the Contractor as described in the following sections:

During drilling, all cuttings, drilling mud, and fluids shall be controlled by the Contractor onsite, and shall not be allowed to run into adjoining ditches, canals, or adjacent properties.

The use of both mud tanks and mud pits will be allowed for the collection and settlement of drill cuttings. If mud pits are constructed, drilling fluid material shall be over-excavated upon completion of drilling, and the pits shall be filled to original grade and compacted to meet local compaction requirements at the conclusion of the project. Material used to fill mud pits shall conform to Technical Section 4-1. The location of the mud pits must be approved by the Engineer prior to excavation.

Cuttings shall be stockpiled on site during drilling.

All drill cuttings, mud, sediment-laden fluids generated during this work shall be stockpiled on site and allowed to desiccate. The Contractor shall move the desiccated drill cuttings and drilling fluid remnants to a location designated by the City within city limits. Materials may be spread across the ground surface or stockpiled.

4. TECHNICAL SPECIFICATIONS: Add the following Technical Specification TS 23-1 MUNICIPAL WELL TEST BORE:

A. SCOPE

This heading covers drilling of a test bore, preparation of a formation log, geophysical testing of formation samples, electric logging of the test bore, and abandonment of the test bore, complete.

B. DRILLING

A 6-inch minimum diameter test bore shall be drilled by the rotary method to a minimum depth of 400 feet, or to a greater depth if directed by the Engineer. Drilling mud, if necessary, shall be of such viscosity and density necessary to prevent cave-in of the test bore. If cave-in of the test bore does occur, the Contractor may be required to abandon the test bore and drill a new test bore.

During the drilling of the test bore, formation samples shall be collected and preserved to permit preparation of an accurate formation log. The Engineer may order changes in drilling procedure in order to improve the quality or quantity of cuttings being recovered at the surface.

The test bore shall be clear and unobstructed for at least 95% of its depth to permit free passage of the electric logging probe. The test bore will not be deemed complete until such free passage is accomplished.

C. RECORDS AND LOGGING

Formation Log: The Contractor shall maintain an accurate record of the location of the top and bottom of each stratum penetrated and shall save three properly labeled samples of material taken at every change of formation and at intervals not exceeding ten feet of depth. The description of each formation shall include type of formation, size (approximate), color, relative state of compaction, and unusual water losses. Formation samples shall be retained in plastic bags, or plastic containers, and delivered to the testing laboratory.

Formation samples shall be tested to determine grain size and uniformity coefficients, and the laboratory data shall be used to determine the proper gravel pack design, as well as the opening size for the well casing screen or louvers. The results of the laboratory testing and design recommendations shall be provided to the Engineer.

Electric Log: The Contractor shall provide an electric log of the test bore. The electric log shall accurately log the complete depth of the test bore, and shall have a spontaneous electric potential curve and shall have a normal and a lateral resistivity curve. The electric log shall provide sufficient formation data for determining the water-bearing and non-water-bearing formations and data necessary for determining the proper depth of the completed well and the location of perforated casing.

D. ABANDONMENT

Upon completion of all of the data collection, if the City determines the well will not meet their requirements the Contractor shall abandon the test bore in accordance with Glenn County Environmental Health Division Well Permit requirements and/or the requirements of Bulletin 74 of the California Department of Water Resources.

E. MEASUREMENT AND PAYMENT

No measurement of quantities will be made for lump sum bid items in the Bid Item List.

Full payment for mobilization and demobilization of equipment, site cleanup, preparation of a formation log, geophysical testing of formation samples, electric logging of the test bore, and abandonment of the test bore, including all labor, materials, and all applicable state, local and federal taxes shall be included in the lump sum price provided in the Bid.

Measurement of the test bore shall be based upon the total length in the completed test bore.

Payment will be made at the unit prices provided in the Bid for drilling the test bore, which payment shall include full compensation for furnishing all labor, materials, tools and equipment, and for doing all work necessary to complete the test bore.

5. **APPENDIX B:** On August 14, 2015, Modification Number 14 to General Decision CA150009 was published, and is attached as part of this addendum.

BIDDER: T & S Construction Co., Inc.

PREPARED BY:

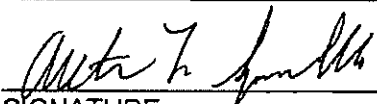
Arthur T. Spinella, Vice President
NAME


ROLLS, ANDERSON & ROLLS

6108 Hedge Avenue
ADDRESS

DATED: August 25, 2015

Sacramento, California 95829


SIGNATURE

DATE: 9/1/2015

CITY OF ORLAND

CITY COUNCIL AGENDA ITEM #: 9.A.2.

MEETING DATE: September 21, 2015

TO: Honorable Mayor and Council

FROM: Forrest Marston, Public Works Director
Pete Carr, City Manager

SUBJECT: Proposed Draft Agreement with OUWUA (Discussion/Direction)

City Manager and City Engineer will discuss with City Council proposed changes to the working agreement with Orland Unit Water Users Association for undergrounding of canals.

BACKGROUND

The City and OUWUA have a longstanding understanding that development over or alongside Water Users irrigation canals requires undergrounding of the canals. The Association also began planning for possible conversion to a pressurized system, or at least certain pressurized lines, some years ago.

Experience has shown that the combination of undergrounding and pressurized pipe presents a cost-prohibitive scenario for most development, stranding private property owners and partially built subdivisions. Undergrounding has also presented new challenges due to transition structures and maintenance access.

DISCUSSION

City staff recently approached OUWUA staff to discuss the situation and seek alternatives to undergrounding, especially with pressurized pipe. The Association's board of directors agreed to consider suggestions from Orland relative to canals. Staff met with the OUWUA Board on September 17th, to discuss ideas and concepts.

City manager will discuss with Council feedback from the recent OWUA Board meeting.

Attachment: Draft City of Orland-OUWUA Canal Facility Plan 2015

RECOMMENDATION: Direct staff.

Fiscal Impact of Recommendation: N/A.

DRAFT City of Orland-OUWUA Canal Facility Plan 2015

Objective: Provide appropriate protection to OUWUA assets while enabling orderly community development and balancing the interests of safety, cost and aesthetics.

This agreement follows the 2005 "Feasibility Study for Undergrounding OUWUA Canals in the City of Orland," and the 2007 "Application Procedures & Construction Guidelines," aided by a decade of experience with the realities of construction costs and practical impacts of undergrounding. These documents remain reference for maps and basic engineering specifications.

Proposed standards for canals:

- A. Development directly adjacent to or over a canal irrigation ditch requires some form of public safety protection if the canal is located on or adjacent to the development project site and if the proposed development would result in persons potentially gaining easy access to the facility. Improvements would be as follows:
 1. Major canals (South Canal and Lat 40):
 - a) Residential uses directly adjacent to an irrigation canal shall either:
 - i) place the facility underground if developing both sides of the canal;
 - ii) if developing only one side of the canal, install a 6' cyclone fence adjacent to each residential property as well as a property line wood-fence and record a non-access easement across each residential property line;
 - iii) install a masonry wall on one or both sides and record a non-access easement across each residential property line; or,
 - iv) install some equally suitable form of physical access barrier to be approved by both the City and the OUWUA limiting direct access to the facility.
 - b) Commercial or industrial uses directly adjacent to a major irrigation canals shall either:
 - i) place the facility underground;
 - ii) install a 6' masonry wall adjacent to the irrigation lateral; or,
 - iii) install some form of similarly suitable physical access barrier to be approved by both the City and the OUWUA limiting direct access to the facility.

c) Recreation trails on or directly adjacent to a major irrigation ditch shall either:

- i) install pole-and-cable barrier fencing;
- ii) install 4' cyclone or other wire fencing; or,
- iii) install some form of similarly suitable physical access barrier to be approved by both the City and the OUWUA limiting direct access to the facility.

d) Street frontages directly adjacent to a major irrigation ditch shall:

- i) install post-and-cable barrier fencing;
- ii) install some form of similarly suitable physical access barrier to be approved by both the City and the OUWUA limiting direct access to the facility.

2. Minor canals and sublaterals (i.e., Lat 50, 51, 12, 37, 43):

- a) Resi developments will underground with PVC, HDPE or RCP.
- b) Comm and industrial will underground with PVC, HDPE, RCP or provide chainlink fencing or masonry wall.
- c) Rec trails require pole-and-cable barriers unless there is substantial grade separation (i.e., canal bank >1' higher than pathway, then no additional barrier is needed).

- B. Crossings: bridges and box culverts will be constructed of size and height to allow free flow of water with no hindrance of of debris.
- C. In all cases – cable barriers, walls or fences -- facilities will be built and maintained at City expense. City may obtain funds from developers and/or property owners tax assessments for construction and for ongoing maintenance. Cable barriers will be provided with “No Trespassing” signs in English and Spanish.
- D. Facilities will be constructed prior to or during development construction, prior to issuance of occupancy permits.
- E. Undergrounded canals may be overlaid with low landscaping (not trees), rec trails and park benches, all maintained by city.
- F. All undergrounding will be RCP, PVC, or HDPE welded. Pressure-rated HDPE pipe will not be required. Pipe size will be 27” to 66” as specified by UOWUA in existing undergrounding study.
- G. Where options are shown with “or,” City can allow developer option or can state the requirement as a condition, either being pre-approved by OUWUA. Where most of the canal reach is already underground and a small section is exposed, developer will underground before any further development.

- H. If walling or fencing both sides, the distance between structures must be at least 30' and there must be an access road or adequate space provided for an access road on at least one side.

Applying these standards to specific canals:

1. South Canal along CR 12: underground.
2. South Canal along Hamilton property: underground
3. South Canal near City Pool: underground, cable barrier or 4' fence
4. Lateral 40 along Bryant: 6' fence, wall or underground
5. Lateral 43 along the south side of SR32/Walker: underground
6. Lateral 50 Bryant south to Lely path: underground or 6' fence against resi; cable barrier if use is adjacent to rec trails and not development.
7. Lateral 51: abandon with alternate route provided via Lat 43 and Road N, or underground; in any case, add rec trail over covered canal.
8. Lateral 12 South St from Pine St to CR M: complete the undergrounding.
9. Lateral 4 across Hamilton property: complete the undergrounding.
10. Lateral 8 thru Benson Estates: 6' cyclone fence, wall or underground.
11. Lateral along CR 13: abandon if possible, otherwise underground