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CITY OF RENO
PUBLIC WORKS DEPARTMENT

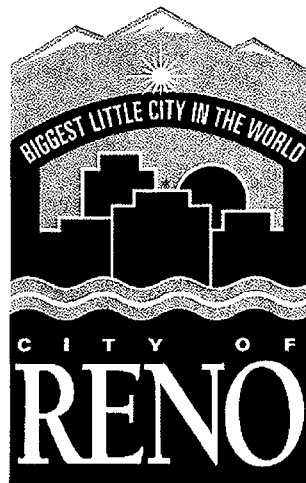
**PROPOSAL, CONTRACTS AND
SPECIAL PROVISIONS
FOR**

**TMWRF 2014 HEADWORKS IMPROVEMENTS
PROJECT**

CONTRACT NO. I100068-2259

PWP WA-2014-176

NOT REPRODUCIBLE



Director of Public Works
John Flansberg, P.E.

*Volume 1
Instruction to Bidders
General Conditions
Technical Specifications Sections 01010 through 09901*

SECTION 020 –PROPOSAL/BID BOND/SCHEDULE OF PRICES

CITY OF RENO – PUBLIC WORKS DEPARTMENT

PROPOSAL

Proposal of K. G. Walters Construction Co., Inc. to furnish and deliver all materials except those specified to be furnished by the City of Reno and to do and perform all work for:

**TMWRF 2014 HEADWORKS IMPROVEMENTS PROJECT
CONTRACT NUMBER I100068-2259
PWP WA-2014-176**

together with incidental items necessary to complete the work to be constructed in accordance with these Contract Documents, Improvement Plans and "Standard Specifications for Public Works Construction" as adopted into the Reno Municipal Code, Chapter 12.04, and revisions to date.



TO THE HONORABLE MAYOR AND THE CITY COUNCIL OF RENO, NEVADA:

The undersigned as Bidder, proposes and agrees, if this bid is accepted, to enter into an agreement with City of Reno in the form included in the bid documents to perform and furnish all work as specified or indicated in the bid documents for the bid price and within the bid times indicated in this bid and in accordance with the other terms and conditions of the bid documents. Bidder shall provide all necessary machinery, tools, apparatus and other means of construction to perform all work, furnish all materials as specified in the bid documents. Bidder acknowledges the quantities shown herein are approximate only and are subject to increase or decrease, and that they will accept in full payment, the unit prices as reflected in the "Schedule of Prices" forms.

Bidder accepts all terms and conditions of the "Notice to Contractors" and "Instructions to Bidders", including without limitation those dealing with the disposition of bid security. Bidder will sign and deliver the required number of counterparts of the agreement with the bonds and other documents required by the bid requirements within ten (10) days after the date of City Notice of Award.

Bidder declares that the only persons or parties interested in this Proposal as principals are those named herein; that this Proposal is made without collusion with any other person, firm or corporation; is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; Bidder has not directly or indirectly induced or solicited any person, firm or corporation to refrain from bidding; Bidder has not sought collusion to obtain for itself any advantage over any other Bidder or over the City of Reno. Bidder declares they have carefully examined all locations of proposed work, is familiar with all Proposal requirements and has examined this Contract Proposal, Improvement Plans, Specifications and Conditions referenced herein.

Bidder declares this bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and in submitting this bid, Bidder represents, as more fully set forth in the agreement, that Bidder has examined and carefully studied the bidding documents and the following Addenda all of which are hereby acknowledged: (list Addenda by addendum number).

ADDENDUM NUMBER	DATE	SIGNATURE
1	11/5/14	
2	11/7/14	

Bidder declares they have visited and examined all sites, has become familiar with and is satisfied as to the general, local and site conditions that may affect cost, progress, performance and furnishing of the work. Bidder is familiar with and is satisfied as to all federal, state and local laws and regulations that may affect cost, progress, performance and furnishing of the work. Bidder has carefully studied all Improvement Plans and drawings of physical conditions in or relating to existing surface or subsurface structures at or contiguous to the site (except underground facilities). Bidder acknowledges that such Improvement Plans are not bid documents and may not be complete for Bidder's purposes. Bidder acknowledges that the City of Reno does not assume responsibility for the accuracy or completeness of information and data shown or indicated in the Improvement Plans with respect to underground facilities at or contiguous to the site. Bidder has obtained and carefully studied (or assumes responsibility for having done so) all such additional or supplementary examinations, investigations, explorations, tests, studies and data concerning conditions (surface, subsurface and underground facilities) at or contiguous to the site or otherwise which may affect cost, progress, performance or furnishing of the work or which relate to any aspect of the means, methods, techniques, sequences and procedures of construction to be employed by Bidder and safety precautions and programs incident thereto. Bidder does not consider that any additional examinations, investigations, explorations, tests, studies or data are necessary for the determination of this bid for performance and furnishing of the work in accordance with the times, price and other terms and conditions of the bid documents.

Bidder declares they have correlated the information known to Bidder, information and observations obtained from visits to the site, reports and drawings identified in the Contract documents and all additional examinations, investigations, explorations, tests, studies and data with the bid documents.

Bidder declares they have given the City of Reno written notice of all conflicts, errors, ambiguities or discrepancies that Bidder has discovered in the bid documents and the written resolution thereof by the City of Reno is acceptable to Bidder, and the bid documents are generally sufficient to indicate and convey understanding of all terms and conditions for performing and furnishing the work for which this bid is submitted.

The Proposal submitted shall remain in effect for Ninety (90) calendar days after the opening of bids.

If this Proposal shall be accepted and the undersigned fail to Contract as aforesaid and to give a Performance Bond in the amount not less than the full Contract amount, One Hundred Percent (100%), and a Payment Bond of not less than One-hundred Percent (100%) of the Contract amount with surety satisfactory to the City of Reno and present evidence of required liability insurance and licensed under the provisions of Chapter 4.04 of the Reno Municipal Code within Ten (10) calendar days after the Bidder has received notice the Contract has been awarded, the City of Reno may, at its option, determine that the Bidder has abandoned the Contract, and thereupon this Proposal and acceptance thereof shall be null and void, and the forfeiture of such security accompanying this Proposal and the same shall be the property of the City of Reno.

Accompanying this Proposal is a deposit in the form of a Bid Bond
(Insert words - Certified Check, Cashier's Check, Bid Bond, or Cash)

in the amount of \$ Five percent of the bid amount

which amount is not less than five percent (5%) of the total bid.

The undersigned holds valid Nevada State Contractor's License Number 17383, 17382

with Classification(s) A, B

City of Reno Business License Number 119833

Nevada State Business License Number NV 19791012123


BIDDER

K.G. Walters Construction Co., Inc.
Contractor Name

PO Box 4359 Santa Rosa CA 95402
Address City, State Zip Code

707 527-9968 707 527-0244 waltjohnson@kgwalters.com
Phone Fax E-Mail

Walt Johnson President
Print name of person authorized to sign this bid Title


Contractor Signature

CERTIFIED PAYROLL

Suzie Ransom
(Name of Person Submitting Certified Payroll)

Suzieransom@kgwalters.com
(Email address)

707 527-9968
(Phone Number + extension)

707 527-0244
(Fax Number)

BID BOND CERTIFICATE

CITY OF RENO – PUBLIC WORKS DEPARTMENT

TMWRF 2014 HEADWORKS IMPROVEMENTS PROJECT
CONTRACT NUMBER I100068-2259
PWP WA-2014-176

KNOW ALL MEN BY THESE PRESENTS, that we, the undersigned,

K.G. WALTERS CONSTRUCTION CO., INC.

hereinafter designated as "Principal" and

HARTFORD FIRE INSURANCE COMPANY

hereinafter designated as "Surety", are hereby held and firmly bound onto the City of Reno, hereinafter designated "City", in the sum of FIVE PERCENT OF THE BID AMOUNT Dollars (\$ 5% OF THE BID) for the payment of which, well and truly to be made, we hereby jointly and severally bind ourselves, our heirs, executors, administrators, successors, and assigns.

Signed this 28TH day of OCTOBER, 2014. The condition of the above obligation is such that whereas Principal has submitted to the City a Bid Proposal attached hereto and hereby made a part hereof, to enter into a Contract for the above mentioned Contract.

Now, therefore, if said Bid Proposal shall be rejected, or in the alternative, if said Bid Proposal shall be accepted and Principal shall execute and deliver a Contract in the form of Contract attached hereto, and properly completed, and shall furnish a Bond for Principal's faithful performance of said Contract, and a Bond for the payment of all persons performing labor or furnishing materials in connection therewith, and shall in all other respects perform the agreement created by the acceptance of said Bid Proposal, then this obligation shall be void.

Otherwise, the same shall remain in force and effect, and the sum herein specified paid over to the City, it being expressly understood and agreed that the liability for Surety for any and all claims hereunder shall, in no event, exceed the amount of this obligation as herein stated.

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

In Witness whereof, Principal and Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their officers, the day and year set forth above.

Principal: K.G. WALTERS CONSTRUCTION CO., INC.

By:

Walter Johnson, President

Surety: HARTFORD FIRE INSURANCE COMPANY

By:

NATHAN VARNOLD, ATTORNEY IN FACT

RETURN WITH BID

020 - 4

RETURN WITH BID

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

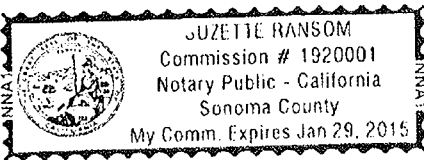
State of California

County of Sonoma

On November 10, 2014 before me, Suzette Ransom, Notary Public

personally appeared Walt Johnson

who proved to me on the basis of satisfactory evidence to be the person(s) whose name ~~(X)~~ is/~~a~~ subscribed to the within instrument and acknowledged to me that he/~~she~~ executed the same in his/~~her~~ authorized capacity ~~(XX)~~, and that by his/~~her~~ signature ~~(XX)~~ on the instrument the person ~~(X)~~, or the entity upon behalf of which the person ~~(X)~~ 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: Suzette Ransom
Signature of Notary Public

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document: Bid Bond

Document Date: _____ Number of Pages: _____

Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____

- Individual
- Corporate Officer --- Title(s): _____
- Partner --- Limited General
- Attorney in Fact
- Trustee
- Guardian or Conservator
- Other: _____



Signer Is Representing: _____

Signer's Name: _____

- Individual
- Corporate Officer --- Title(s): _____
- Partner --- Limited General
- Attorney in Fact
- Trustee
- Guardian or Conservator
- Other: _____



Signer Is Representing: _____

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

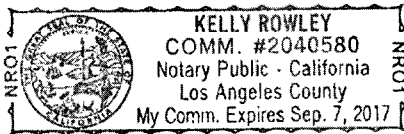
State of California

County of Santa Clara

On OCT 28 2014 before me, Kelly Rowley Notary Public, personally appeared Nathan Varnold 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 Kelly Rowley
Kelly Rowley, Notary Public

(SEAL)

POWER OF ATTORNEY

Direct Inquiries/Claims to:

THE HARTFORD

Bond T-4

One Hartford Plaza

Hartford, Connecticut 06155

call: 888-266-3488 or fax: 860-757-5835)

KNOW ALL PERSONS BY THESE PRESENTS THAT:

Agency Code: 57 - 554766

- Hartford Fire Insurance Company, a corporation duly organized under the laws of the State of Connecticut
- Hartford Casualty Insurance Company, a corporation duly organized under the laws of the State of Indiana
- Hartford Accident and Indemnity Company, a corporation duly organized under the laws of the State of Connecticut
- Hartford Underwriters Insurance Company, a corporation duly organized under the laws of the State of Connecticut
- Twin City Fire Insurance Company, a corporation duly organized under the laws of the State of Indiana
- Hartford Insurance Company of Illinois, a corporation duly organized under the laws of the State of Illinois
- Hartford Insurance Company of the Midwest, a corporation duly organized under the laws of the State of Indiana
- Hartford Insurance Company of the Southeast, a corporation duly organized under the laws of the State of Florida

having their home office in Hartford, Connecticut (hereinafter collectively referred to as the "Companies") do hereby make, constitute and appoint, **up to the amount of Unlimited** :

Tom Branigan, John T. Lettieri, Paul S. Rodriguez, James Ross, Nathan Varnold of SAN FRANCISCO, California

their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign its name as surety(ies) only as delineated above by , and to execute, seal and acknowledge any and all bonds, undertakings, contracts and other written instruments 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, and as authorized by a Resolution of the Board of Directors of the Companies on August 1, 2009, the Companies have caused these presents to be signed by its Vice President and its corporate seals to be hereto affixed, duly attested by its Assistant Secretary. Further, pursuant to Resolution of the Board of Directors of the Companies, the Companies hereby unambiguously affirm that they are and will be bound by any mechanically applied signatures applied to this Power of Attorney.



Wesley W. Cowling

Wesley W. Cowling, Assistant Secretary

M. Ross Fisher

M. Ross Fisher, Vice President

STATE OF CONNECTICUT }
 COUNTY OF HARTFORD } ss. Hartford

On this 12th day of July, 2012, before me personally came M. Ross Fisher, to me known, who being by me duly sworn, did depose and say: that he resides in the County of Hartford, State of Connecticut; that he is the Vice President of the Companies, the corporations described in and which executed the above instrument; that he knows the seals of the said corporations; that the seals affixed to the said instrument are such corporate seals; that they were so affixed by authority of the Boards of Directors of said corporations and that he signed his name thereto by like authority.



CERTIFICATE

Kathleen T. Maynard

Kathleen T. Maynard
 Notary Public

My Commission Expires July 31, 2016

I, the undersigned, Vice President of the Companies, 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 still in full force effective as of

Signed and sealed at the City of Hartford.

OCT 28 2014



Gary W. Stumper

Gary W. Stumper, Vice President

CITY OF RENO – PUBLIC WORKS DEPARTMENT

**TMWRF 2014 HEADWORKS IMPROVEMENTS PROJECT
CONTRACT NUMBER I100068-2259
PWP WA-2014-176**

ATTENTION BIDDERS

**PLEASE AFFIX 5% BID BOND, CERTIFIED CHECK, CASHIER'S CHECK
OR CASH (PLACED IN SEPARATE ENVELOPE)
TO THIS PAGE**

CITY OF RENO – PUBLIC WORKS DEPARTMENT

**TMWRF 2014 HEADWORKS IMPROVEMENTS PROJECT
CONTRACT NUMBER I100068-2259
PWP WA-2014-176**

BID SUBMISSION

The Bidder's Proposal shall be submitted on the proposal documents provided. Any changes to the "Schedule of Prices" documents beyond providing "unit price" and "item total" amounts will be grounds for bid disqualification. Unit prices for all items, extensions and total amount of bid must be shown. In event of discrepancy between words and figures, words shall prevail. In the event the total amount for an individual bid item does not agree with the product of the estimated quantity and unit price bid for that item, unit price stated for the individual item shall govern and the incorrect total amount for that item shall be corrected. In the event the total bid price does not agree with the sum of the total amounts bid for the respective bid items, the total amounts for the respective bid items shall govern and the incorrect total bid price shall be corrected.

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Proposal Schedule of Prices and Bid Form

TMWRF 2014 Headworks Improvements Project
 See Technical Specification Section 01025 for Item Descriptions

BID ITEM	APPROX. QUANTITY	UNIT	BID ITEM DESCRIPTION WITH UNIT PRICE IN WORDS	UNIT PRICE	AMOUNT
1.1	1.0	LUMP SUM	Mobilization & Demobilization <i>Two hundred fifty thousand</i> Per Lump Sum <i>dollars & no cents</i>	\$250,000 Per LUMP SUM	\$250,000
2.1	1.0	LUMP SUM	Site Work <i>fifty five thousand dollars</i> Per Lump Sum <i>& no cents</i>	\$55,000 Per LUMP SUM	\$55,000
2.2	1.0	LUMP SUM	Headworks Demolition <i>nine hundred twenty five</i> Per Lump Sum <i>thousand dollars & no cents</i>	\$925,000 Per LUMP SUM	\$925,000
2.3	1.0	LUMP SUM	Structural Concrete and Flumes <i>three hundred twenty five</i> Per Lump Sum <i>thousand dollars & no cents</i>	\$325,000 Per LUMP SUM	\$325,000
2.4	2	Each	South and North Influent Basin Electric Gate Actuators <i>eight hundred dollars</i> Per Each <i>& no cents</i>	\$800 Per Each	\$1,600
2.5	1	Each	North Wet Well 48" Divider Wall Sluice Gate And Install Owner-Supplied Electric Actuator <i>twenty five thousand</i> Per Each <i>dollars & no cents</i>	\$25,000 Per Each	\$25,000
2.6	4	Each	Pump Intake 36" Sluice Gates And Install Owner-Supplied Operators <i>nineteen thousand dollars</i> Per Each <i>& no cents</i>	\$18,000 Per Each	\$72,000

BID ITEM	APPROX. QUANTITY	UNIT	BID ITEM DESCRIPTION WITH UNIT PRICE IN WORDS	UNIT PRICE	AMOUNT
2.7	1.0	LUMP SUM	Plant Drainage Diversion Box and Sluice Gates <i>five hundred thousand dollars & no cents</i> Per Lump Sum	\$ <u>500,000</u> Per LUMP SUM	\$ 500,000 -
2.8	1.0	LUMP SUM	Fiberglass Decking <i>fifty five thousand dollars & no cents</i> Per Lump Sum	\$ <u>55,000</u> Per LUMP SUM	\$ 55,000 -
2.9	1.0	LUMP SUM	Odor Control System <i>two hundred thousand dollars & no cents</i> Per Lump Sum	\$ <u>200,000</u> Per LUMP SUM	\$ 200,000 -
2.10	1.0	LUMP SUM	Mechanical Bar Screening and Washer/Compactor Systems <i>six hundred fifty thousand dollars & no cents</i> Per Lump Sum	\$ <u>650,000</u> Per LUMP SUM	\$ 650,000 -
2.11	1.0	LUMP SUM	HVAC and Plumbing <i>four hundred twenty five thousand dollars & no cents</i> Per Lump Sum	\$ <u>425,000</u> Per LUMP SUM	\$ 425,000 -
2.12	1.0	LUMP SUM	Structural Steel Pump Access Platform <i>one hundred thousand dollars & no cents</i> Per Lump Sum	\$ <u>100,000</u> Per LUMP SUM	\$ 100,000 -
2.13	1.0	LUMP SUM	No. 2 Water Piping <i>twenty thousand dollars & no cents</i> Per Lump Sum	\$ <u>20,000</u> Per LUMP SUM	\$ 20,000 -
2.14	1.0	LUMP SUM	Masonry Block Building <i>three hundred fifty thousand dollars & no cents</i> Per Lump Sum	\$ <u>350,000</u> Per LUMP SUM	\$ 350,000 -

BID ITEM	APPROX. QUANTITY	UNIT	BID ITEM DESCRIPTION WITH UNIT PRICE IN WORDS	UNIT PRICE	AMOUNT
2.15	1.0	Lump Sum	Corrosion Protection Painting – Raven 405 Epoxy <i>two hundred fourteen thousand</i> Per Lump Sum <i>dollars & no cents</i>	\$ 214,000 - Per Lump Sum	\$ 214,000 -
2.16	1.0	Lump Sum	Corrosion Protection Painting Polyamid Epoxy Coating <i>twenty seven thousand</i> Per Lump Sum <i>dollars & no cents</i>	\$ 27,000 - Per Lump Sum	\$ 27,000 -
2.17	1.0	Lump Sum	Painting – All Other Work <i>ninety eight thousand</i> Per Lump Sum <i>dollars & no cents</i>	\$ 98,000 - Per Lump Sum	\$ 98,000 -
2.18	1.0	LUMP SUM	Structural Modifications to Existing Building <i>ten thousand dollars</i> Per Lump Sum <i>& no cents</i>	\$ 10,000 - Per LUMP SUM	\$ 10,000 -
2.19	1.0	LUMP SUM	Electrical <i>two hundred thousand dollars</i> Per Lump Sum <i>& no cents</i>	\$ 200,000 - Per LUMP SUM	\$ 200,000 -
2.20	1.0	LUMP SUM	Instrumentation and Controls, including Inerties to TMWRF/DCS system <i>one hundred thirteen thousand</i> Per Lump Sum <i>dollars & no cents</i>	\$ 113,000 - Per LUMP SUM	\$ 113,000 -
2.21	1.0	LUMP SUM	SWPPP Development & Site Erosion Control <i>one thousand dollars</i> Per Lump Sum <i>& no cents</i>	\$ 1,000 - Per LUMP SUM	\$ 1,000 -
3.1	1.0	Budget Cost	Allowance Item – City of Sparks Building Permit <u>Twenty-five Thousand and No/100 Dollars per Budget Cost</u>	\$25,000 Per Budget Cost	\$ 25,000

BID ITEM	APPROX. QUANTITY	UNIT	BID ITEM DESCRIPTION WITH UNIT PRICE IN WORDS	UNIT PRICE	AMOUNT
4.1	1.0	LUMP SUM	<p>FORCE ACCOUNT</p> <p><u>Seven Hundred Thousand and No/100 Dollars per Lump Sum</u></p>	\$700,000_ Per LUMP SUM	\$ 700,000
<p>TOTAL PROJECT BID PLUS FORCE ACCOUNT</p>					
<p><i>five million three hundred forty one thousand six hundred dollars & no cents</i></p>				\$ <i>5,341,600</i>	
<p>CONTRACT PRICE IN WORDS</p>					TOTAL AMOUNT

SECTION 025 – ADDENDA

CITY OF RENO – PUBLIC WORKS DEPARTMENT

**TMWRF 2014 HEADWORKS IMPROVEMENTS PROJECT
CONTRACT NUMBER I100068-2259
PWP WA-2014-176**

As a holder of Specifications and Improvement Plans for the above referenced project the Bidder shall acknowledge receipt of any and all Addenda. The bidder shall acknowledge any indicated change(s) that have been incorporated and/or new pages that have been inserted and/or replaced.

**FAILURE TO ACKNOWLEDGE RECEIPT OF ANY/ALL ADDENDA MAY BE
GROUNDS FOR THE PROPOSAL BEING REJECTED**

ATTENTION BIDDERS

**PLEASE AFFIX ALL EXECUTED ADDENDA
TO THIS PAGE**

**CITY OF RENO – PUBLIC WORKS DEPARTMENT
Environmental Engineering**

**Truckee Meadows Water Reclamation Facility
2014 Headworks Improvement Project
Contract Number I100068-2259
PWP WA-2014-176**

**Addendum Number One
November 5, 2014**

This Addendum No. 1 modifies the Bidding Documents for the 2014 Truckee Meadows Water Reclamation Facility Headworks Improvement Project, and shall become part of the Contract Documents for this Project. In submitting a proposal for this project, each bidder shall acknowledge receipt of this Addendum with the proposal package. Failure to so acknowledge may subject the Bidder to disqualification from consideration of contract award.

The Contract Documents are hereby revised and clarified as follows:

General Notes

1. Bid Date. The bid date will remain unchanged at Wednesday, November 12, 2014.
2. Power supply for bypass pumping. The TMWRF facility has identified two 560 KVA transformers located just south of the headworks that can be made available for use by the Contractor for bypass pumping. Each transformer is of sufficient size to operate a single 300 HP motor with across-the-line starting, or to operate a 500 HP motor with Solid State Reduced Voltage (SSRV) or Variable Frequency Drive (VFD) starting. The contractor may make use of these transformers for bypass pumping as necessary during the progress of the project. The bidder shall provide and install all needed electrical and mechanical improvements, including pumps, starters, cabling, connections, disconnects, and all other items necessary to provide a safe and workable operating condition. In the event that the bidder wishes to make use of this provision, he shall submit for approval a proposed electrical power plan prior to installation. The power plan shall describe the equipment to be provided, the method of connection, the location and size of cabling, the method of motor starting, a proposed project schedule for bypass duration, and the motor starting characteristics and pump curves for the pumps. The Owner will review this plan for general conformance with plant safe operating practices and to confirm available capacity in the electrical system.
3. Contract Time. We have received a request to increase the overall contract time. We believe the request is reasonable, and are hereby increasing the contract time to 360 calendar days.
4. A question was received regarding section 100.58 of the specifications, which only allows payment for materials for the bar screens, washer/compactors, and the MCC's. The question was whether additional material payments would be allowed. The answer is that no additional materials payment will be allowed.

5. A question was received as to the location of the geotechnical reports for the project. They are located on the Quest web site under Project Q & A.
6. A request was received to provide a copy of the record drawings for the 1994 TMWRF project that included bypass pumping at the headworks, as well as any photos that might be applicable. These have been uploaded to the Quest site under the Q & A section.
7. A question was received as to the cutoff date for RFI's prior to bidding. Please provide all questions no later than 12:00 noon on Friday, November 7.

Plans

1. Sheet D090, near the location for the diversion box, a tree is marked as R & R, meaning remove and relocate. Change this tree to remove and waste.
2. Sheet C004, Detail C900 Chain Link Fence, delete note 4. Chain link fabric is to be galvanized; no powder coating is required.
3. Sheet M101, Plant Drainage Diversion Box Roof Plan, make the following revisions:
 - a. Revise the size of the two 48"x30" hatches to 36" x 30".
 - b. Revise the size of the center hatch to 48"x30".
 - c. All three hatches shall be installed with the hinges on the north side.
 - d. Change the note callout from "C201" to "M102".
 - e. Revise the manhole size for the new manhole over the existing line in the upper right corner of the sheet from 60" to 72".
4. Sheet M102.
 - a. Details A, B, & D Change the 40" x30" hatch callouts to 36" x 30".
 - b. In Detail C, the hatch shall remain 40" x 30", but delete the reference to the slide gate key opening.

Specifications

1. Section 030, page 030-1, bottom of page, change minimum prime contractor share to 30% (thirty percent).
2. Section 100.01.11, page 100-2, second sentence, change "three hundred (300) calendar days" to "three hundred sixty (360) calendar days".
3. Section 100.12, page 100-5, last line, change "50%" to "70%". The prime contractor shall not subcontract more than 70% of the work.
4. Section 01020, section 3.2. A question was received as to how often the temporary bar screen will need to be cleaned. This is unknown, as the screen is a different spacing than the current screens. However, the current screens capture approximately 1 CY of material per day, and it is reasonable to assume that the temporary screen capture rate will be similar. The screen will need to be cleaned at least daily, and perhaps more often, depending upon how the screen performs. Note this includes weekends and holidays.
5. Section 03300, Concrete
 - a. Paragraph 1.6 F. This paragraph indicates that the contractor is responsible for field testing of concrete. Delete this requirement as the Owner will provide field concrete and compaction testing for this project. Please note the Contractor will

still be required to reimburse the Owner for the costs of retesting due to failed tests.

- b. Paragraph 2.4.F, we have received a request to approve Perminator® 10 mil Underslab Vapor Barrier for this application. The Perminator is acceptable.
6. Section 09900
- a. Paragraph 2.4.J, we have received a request to substitute 4 mils of Florock 4700, followed by 25 mils of Florock 4805, topped by 4 mils of Florock CRU250 as an equivalent system. This is acceptable. Please note this system usually does not allow the use of an oil-based concrete sealer underneath the coating. All materials shall be installed in accordance with the manufacturers' recommendations.
 - b. Paragraph 3.3 J. Revise the coating application locations for System J. System J is to be applied to **all new ground-level concrete surfaces**, both inside the screen room building, as well as outside concrete, including the diversion box top, sidewalks, and the odor control equipment pads.
7. Section 11333 Bar Screens. We have received requests from the following vendors to be accepted as equivalent. Results are as follows;
- a. Huber RakeMax. This substitution is **not** acceptable.
 - b. Vulcan VMR. This substitution is **not** acceptable.
 - c. Kusters Multi-Rake. This substitution is **not** acceptable.
8. Section 11333 Bar Screens, paragraph 2.24.B.5, change sentence to read "Two (2) sets of Wear Bars
9. Section 13275, Biological Odor Scrubber
- a. Paragraph 1.1.B.3. Add "are not acceptable" to the end of the sentence.
 - b. Paragraph 1.5.17. Delete the requirement for 90% total odor removal from the scrubber. The odor removal requirement will only be applied to the discharge from the activated carbon adsorber.
 - c. Alternate Suppliers. We have received requests for approval from the following suppliers to be considered equivalent.
 - i. Biorem. Biorem is acceptable with the following modifications to the specifications:
 1. Scrubber tank may be shipped horizontally.
 2. Random packed media may be used.
 3. A PLC is not required if it is not necessary for the operation.
 4. A recirculation system can be provided.
 - ii. BioAir Solutions. BioAir is an acceptable alternate supplier.
 - iii. PureAir. PureAir is **not** an acceptable alternate supplier for the odor scrubber.
 - iv. Daniel Company. The Daniel Company Biotrickling filter is an acceptable alternate.

10. Section 13500, Carbon Scrubber.

- a. Alternate Suppliers. We have received requests for approval from the following suppliers to be considered equivalent.
 - i. Continental Carbon –The Continental Carbon Titan PPL unit is **not** an acceptable alternate.
 - ii. Biorem. Biorem is acceptable as an alternate supplier.
 - iii. BioAir Solutions. BioAir is an acceptable alternate supplier.
 - iv. PureAir. PureAir is **not** an acceptable alternate supplier.
 - v. Daniel Company. Daniel Company’s Carbon Adsorber is an acceptable alternate.
- b. Add the following new paragraph 5 after paragraph 3.4.D.4

5. Testing for odor shall be conducted, during normal operation utilizing process air, by the Manufacturer and Contractor.
 - a. Two (2) sets of air samples, each consisting of one (1) inlet air sample and one (1) outlet air sample from each odor control system, will be collected in 10 L Tedlar bags with a Vac’Scent air sampling chamber. There will be a minimum of a four (4) hour interval between sample sets. For a given set of samples, outlet sampling must commence within 5 minutes of the corresponding inlet sample completion, and samples must be analyzed within 24-hours of sample collection. Total odor samples shall be tested in accordance with ASTM E679-04 for odor panel dilutions-to-threshold (D/t), intensity per ASTM E544-10 and hedonic tone. Analysis shall be conducted at a certified olfactometry laboratory. The airflow presentation rate shall be 20 L/min.
 - b. The odor removal efficiency (inlet to outlet) guarantee is 90%, or $350 < D/t < 500$ with a neutral or positive hedonic tone, whichever is higher. The average of the two (2) sample sets shall meet this requirement.

11. Section 15110, paragraph 2.4.D Stop Log Schedule. The stop log frame shall be as indicated on Plan Sheets M101 and M102. Note this is a 7’4” frame with 36” wide stop logs. Provide three stop log sections of a minimum height of 6” per section.

12. Section 17015, paragraph 1.4.A. The contractor is required to provide DCS I/O cards. The required cards are described below:

- a. The anticipated new IO points are as follows:
 - i. 24 Analog inputs
 - ii. 11 Analog outputs
 - iii. 26 Discrete inputs
 - iv. 5 Discrete Outputs

b. To add 12 Analog input and 12 Analog outputs

Qty.	Part No.	Description	PSS Reference
3	P0927AK	FBM244, HART 4 Input + 4 Output Channels	21H-2Z44 B4
3	P0923RD	TAA FBM04	21H-2W4 B4
3	P0500RY	FBM04 Nosecone	

c. To add 16 Analog inputs

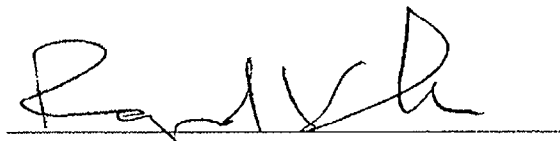
Qty.	Part No.	Description	PSS Reference
2	P0927AH	FBM214b, HART Inputs, 8 Channels	21H-2Z14 B5
2	P0923RA	TAA FBM01	21H-2W4 B4
2	P0400HH	FBM01 Nosecone	

d. To add 32 Discrete Inputs

Qty.	Part No.	Description	PSS Reference
2	P0914TR	FBM217, Discrete Inputs, 32 Channels	21H-2Z17 B4
2	P0923RG	TAA FBM07	21H-2W4 B4
2	P0500SR	FBM07 Nosecone	

e. To add 8 Discrete outputs. Note: these switch 24 VDC. A 24 VDC isolation relay may also be required for each output.

Qty.	Part No.	Description	PSS Reference
1	P0927AF	FBM238, Discrete I/O 32 Channels, 8In-8Out-8In	21H-2Z38 B4
1	P0923RJ	TAA FBM09	21H-2W4 B4
1	P0500RQ	FBM09 Nosecone	


 Raymond Kruth
 Project Manager

11/5/2014
 Date

APPENDICES:

Addendum 1 Acknowledgement Form



exp. 6/30/15

RETURN WITH BID


**CITY OF RENO – PUBLIC WORKS DEPARTMENT
Environmental Engineering**

**Truckee Meadows Water Reclamation Facility
2014 Headworks Improvement Project
Contract Number I100068-2259
PWP WA-2014-176**

**Addendum Number One
November 5, 2014**

As a holder of Plans and Specifications for the above referenced project, I acknowledge receipt of the Addendum Number One in its entirety. The indicated changes have been incorporated and/or new pages replaced.

Bidder: K.G. Walters Construction Co, Inc. (Contractor Name)
PO Box 4359 (Address)
Santa Rosa CA 95402

By: Walt Johnson (Please Print)
 (Signature)
President (Title)

Failure to acknowledge receipt of an addendum may invalidate your bid.

**CITY OF RENO – PUBLIC WORKS DEPARTMENT
Environmental Engineering**

**Truckee Meadows Water Reclamation Facility
2014 Headworks Improvement Project
Contract Number I100068-2259
PWP WA-2014-176**

**Addendum Number Two
November 7, 2014**

This Addendum No. 2 modifies the Bidding Documents for the 2014 Truckee Meadows Water Reclamation Facility Headworks Improvement Project, and shall become part of the Contract Documents for this Project. In submitting a proposal for this project, each bidder shall acknowledge receipt of this Addendum with the proposal package. Failure to so acknowledge may subject the Bidder to disqualification from consideration of contract award.

The Contract Documents are hereby revised and clarified as follows:

General Notes

1. Bid Date. Bid Date. The bid date and time will **remain unchanged** at Wednesday, November 12, 2014.
2. Costs for temporary power and construction water. Power provided from the TMWRF headworks used for bypass pumping, as well as construction water from the Number 2 water truck fill, will **not** be charged to the Contractor.

Plans

1. Sheet G003, Gate Schedule in lower right corner. The schedule does not indicate what type of mounting flange is required for each gate. The Raw Sewage Gates 1 through 4 are to be Cast Iron Sluice Gates mounted to the existing wall thimbles, with custom drilling as required. The two effluent diversion box gates are Stainless Steel gates, and can be either thimble or surface-mounted at the Contractor's option. The 48" North Divider Wall Gate shall be a Stainless Steel gate mounted to the existing wall thimble.
2. Sheet D100 and Specification 01025.2.2, clarification regarding the existing cranes. The TMWRF staff would like these cranes to be salvaged, and they shall be removed and delivered by the contractor to a site to be identified by the TMWRF staff on the plant site. Please note Bid Item 2.2 includes items both demolished and wasted as well as items demolished and salvaged. Unless otherwise indicated or requested by the Owner, the designations on the D-sheets shall govern the disposal of demolished materials.
3. Sheet D100 and M201. It should be noted that the new fiberglass decking covers the entire wet well, while the existing floor and screen only covers a portion. All of the existing decking and screen in the wet well area is to be demolished, with only a portion of the center concrete strip remaining where it is incorporated into the new flume channels.

6. Sheets M110 and M111, the "10 Ton Hoist Assembly" is a manual chain hoist to be provided by the Owner. On Sheet E002, and E100, delete the references to "Hoist Crane". The electric hoist has been deleted from the project.
7. Sheet M111. Coatings clarification. The existing wet well surface has coal tar epoxy from the deck level down to the floor. The new coatings in the lower screen room and the wet well consist of the following:
 - a. New Coal tar epoxy on top of the existing coal tar, including the wet well bottom, from the wet well bottom up to elevation 4363. All of this coating is within the wet well.
 - b. Raven 405 is required from elevation 4363 to elevation 4376. This includes areas in both the wet well area as well as the lower screen room, including the inside and outside of the flume channels.
 - c. Aquapon (or equal) is required from elevation 4376 up to and including the ceiling, in both the wet well room and the lower screen room.
 - d. No new coatings are required in the influent chamber area.
8. Sheet S300. Clarifications regarding structural steel platform.
 - a. Section 1/S300. No new handrails are required other than on the sides of the new platform. The handrails shown on the (E) platform are existing.
 - b. Section B/S300. The new grating shall be fiberglass grating, installed in accordance with Specification Section 06610, paragraph D.

Specifications

1. Section 030, page 030-1, bottom of page, from Addendum 1, the reduction to 30% for work performed by the prime contractor is hereby rescinded. Please change minimum prime contractor share back to 50% (fifty percent).
2. Section 100.12, page 100-5, last line. From Addendum 1, the reduction in the amount of work to be performed by the prime contractor is hereby rescinded. Please change "70%" back to "50%". The prime contractor shall not subcontract more than 50% of the work.
3. Section 01020, paragraph 3.4. A question was received as to the location of the valve box referenced as an option for the bypass discharge. The valve box is located approximately 20 feet east of the headworks building, and was toured during the prebid walkthrough. Please note the sewage within the manifold in the box is under pressure, as the force mains discharge to the grit chamber on the south side of the plant. The hydraulic grade line at the valve box is approximately elevation 4,425 feet. Please reference sheet G006 for other hydraulic grade lines within the wet well areas.
4. Section 01025, Item 2.7. In addition to the diversion box, this pay item shall also include the provision and rerouting of the stainless steel return flow piping and pipe supports within the wet well.
5. Sections 03300, 4810, and 05120, replace the term "Contracting Officer" with "Owner". Please note there is no federal funding involved in this project, and the Owner will be providing all field inspections.
6. Section 04810, and Section 05120, all special inspections will be provided by the Owner, and not by the Contractor. Please note the Owner reserves the right to charge the

**CITY OF RENO – PUBLIC WORKS DEPARTMENT
Environmental Engineering**

**Truckee Meadows Water Reclamation Facility
2014 Headworks Improvement Project
Contract Number I100068-2259
PWP WA-2014-176**

**Addendum Number Two
November 7, 2014**

As a holder of Plans and Specifications for the above referenced project, I acknowledge receipt of the Addendum Number Two in its entirety. The indicated changes have been incorporated and/or new pages replaced.

Bidder: K.G. Walters Construction Co., Inc. (Contractor Name)

PO Box 4359 (Address)

Santa Rosa CA 95402

By: Walt Johnson (Please Print)

Walt (Signature)

President (Title)

Failure to acknowledge receipt of an addendum may invalidate your bid.

SECTION 030 - PRINCIPAL CONTRACTOR

Principal Officers:

Name:	Title:
<u>Walt Johnson</u>	<u>President</u>
<u>Dave Backman</u>	<u>Sr. Vice President</u>
<u>Tom Crotty</u>	<u>Vice President</u>
<u>Valerie Carmichael</u>	<u>Secretary</u>

The following officer(s) is/are authorized to enter into contract

For: K.G. Walters Construction Co., Inc.
(General Contractor Company Name)

Walt Johnson
Dave Backman
Tom Crotty

Owner not listed above:

Name:	Title:
<u>Rick McKnight</u>	<u>Project Manager</u>
_____	_____
_____	_____

CHECK ONE: CORPORATION PARTNERSHIP INDIVIDUAL-OWNED

I, Walt Johnson, certify that the above list includes all owner and financial partners of the above-mentioned company-corporate structure to the best of my knowledge.

[Signature] _____
Contractor Signature Date 11/10/14

TOTAL VALUE OF THE WORK TO BE COMPLETED BY THE PRIME CONTRACTOR
\$ 3,090,300

MUST BE 50% OR GREATER OF THE TOTAL BASE BID WITHOUT FORCE ACCOUNT.

SECTION 035 - LIST OF PRIME CONTRACTOR AND FIRST TIER SUBCONTRACTORS (5% LIST)

Per NRS Provision 338.141, each bid submitted must include the name of the Prime Contractor and each first tier Subcontractor who will provide labor or a portion of the work on the public work in an amount exceeding five percent (5%) of the Prime Contractor's total bid.

If a Contractor fails to provide a complete list his bid shall be deemed not responsive. Subcontractors must not be on disqualified status with the State Public Works Board.

Any Bidder whose Proposal is accepted shall not substitute any person or Subcontractor who is named in the Proposal, nor shall sublet any portion of the work not so indicated in their Proposal, without complying with NRS 338.141. Consent to sublet, assign, or otherwise dispose of any portion of the contract shall not be construed to relieve the bidder of their liability under the contract and bonds.

Listed hereinafter is the list of the Prime Contractor and first tier Subcontractors who will be employed and the segregation of the work each will perform if the contract is awarded to the party or parties listed herein.

First tier subcontractor is defined as a contractor who contracts with a prime contractor to provide labor, materials or services for a construction project. NRS 338.141(7)(a).

THE PRIME CONTRACTOR MUST BE LISTED IF THEY WILL PERFORM ANY OF THE WORK IN EXCESS OF 5%.

PRIME CONTRACTOR NAME K.G. Walters Construction Co., Inc.

Description of the Labor or a portion of the Work To Be Performed By Prime Contractor pursuant to NRS 338.141(3)(a) or a statement pursuant to NRS 338.141(3)(b),
*Sitework, Demo, Concrete, Structural, Mechanical, Piping,
Misc.*


SUBCONTRACTORS (5% LIST)

Work To Be Performed by Subcontractors	Name, Address, & Phone Number	Classification & License Number
K.G. Walters Const. Sizing, Demol., Concrete Structural, Mechanical Piping, Misc.	K.G. Walters Const. Reno NV 775 677 7220	17383 A
Paint & Coatings	National Coatings Murrietta CA 951 471 3388	73374 C-4
Elect. & Inst.	Creekside Elect. Contractors Carson City NV 775 841 5558	50401 C-2

(ATTACH ADDITIONAL PAGES IF NECESSARY)

Submitted By: K.G. Walters Construction Co., Inc.
(Name of Individual, Partnership, or Corporation)

Name and Title: Walt Johnson, President

Signed By: 

RECEIVED

CITY OF RENO
TMWRF 2014 HEADWORKS IMPROVEMENTS PROJECT
CONTRACT NUMBER I100068-2259

11-12-14P03:14 REV9

NOV 12 2014

LIST OF PRIME AND SUBCONTRACTORS CITY CLERK

SECTION 035 - LIST OF PRIME CONTRACTOR AND FIRST TIER SUBCONTRACTORS (1% LIST)

Within 2 hours of the bid opening, the three lowest bidders must submit a list containing the name of each first tier subcontractor who will provide labor or a portion of the work on public work to the prime contractor meeting either of the following criteria:

- a) Any first tier subcontractor which will be paid an amount exceeding \$250,000,
- b) Any first tier subcontractor which will be paid one percent (1%) of the prime contractor's total bid or \$50,000, whichever is greater.

If a Contractor fails to provide a complete list his bid shall be deemed not responsive. Subcontractors must not be on disqualified status with the State Public Works Board.

Any Bidder whose Proposal is accepted shall not substitute any person or Subcontractor who is named in the Proposal, nor shall sublet any portion of the work not so indicated in their Proposal, without complying with NRS 338.141. Consent to sublet, assign, or otherwise dispose of any portion of the contract shall not be construed to relieve the bidder of their liability under the contract and bonds.

First tier subcontractor is defined as a contractor who contracts with a prime contractor to provide labor, materials or services for a construction project. NRS 338.141(7)(a).

THE PRIME CONTRACTOR MUST BE LISTED IF THEY WILL PERFORM ANY OF THE WORK IN EXCESS OF 1%.

INFORMATION PROVIDED ON THE 5% LISTS SHALL AUTOMATICALLY BE DEEMED INCORPORATED INTO THE 1% LISTS AND NEED NOT BE RE-LISTED BELOW.

PRIME CONTRACTOR NAME K.G. Walters Construction Co., Inc.

Description of the Labor or a portion of the Work To Be Performed By Prime Contractor pursuant to NRS 338.141(3)(a) or a statement pursuant to NRS 338.141(3)(b).

Site work, Demo, Concrete, Structural, Mechanical, Piping and misc.


SUBCONTRACTORS (1% LIST)

Description of the Work To Be Performed by Sub Contractors	Name, Address, & Phone Number	Classification & License Number
<u>Site work, Demol, Concrete Structural, mechanical, P&G & Misc</u>	<u>K.G. Walters Construction Seven Rose, CA 707 527-9963</u>	<u>17383 A</u>
<u>Painting & Coatings</u>	<u>National Coating & Lining Muneta, CA 951-471-3388</u>	<u>C-4 73374</u>
<u>Electrical & Instrumentation</u>	<u>Creekside Electrical Carson City, NV 775-841-5558</u>	<u>C-2 50401</u>
<u>Plumbing</u>	<u>J.W. McClernahan Sparks, NV 775-331-6700</u>	<u>C-1 69836 C-21 69837</u>
<u>HVAC</u>	<u>Mt. Rose Heating & Air Conditioning Reno, NV 775-329-8384</u>	<u>C-21 32146</u>
<u>EIES</u>	<u>Silver State Plastering Reno, NV 775-337-0963</u>	<u>C-17 53274A</u>
<u>Roofing</u>	<u>Kodink Roofing & Waterproofing Sparks, NV 775-562-3800</u>	<u>C-15 42603</u>
<u>Rebar</u>	<u>Harris Rebar Carson City, NV 775-246-8622</u>	<u>C-14 47749</u>
<u>Masonry</u>	<u>Northwest Masonry Carson City, NV 775-246-0105</u>	<u>C-18 26824</u>

(ATTACH ADDITIONAL PAGES IF NECESSARY)

Submitted By: K.G. Walters Construction Co., Inc.
 (Name of Individual, Partnership, or Corporation)

Name and Title: Walt Johnson, President

Signed By: 

SECTION 035 – LIST OF PRIME CONTRACTOR AND FIRST TIER SUBCONTRACTORS (1% LIST)

Within 2 hours of the bid opening, the three lowest bidders must submit a list containing the name of each first tier subcontractor who will provide labor or a portion of the work on public work to the prime contractor meeting either of the following criteria:

- a) Any first tier subcontractor which will be paid an amount exceeding \$250,000,
- b) Any first tier subcontractor which will be paid one percent (1%) of the prime contractor's total bid or \$50,000, whichever is greater.

If a Contractor fails to provide a complete list his bid shall be deemed not responsive. Subcontractors must not be on disqualified status with the State Public Works Board.

Any Bidder whose Proposal is accepted shall not substitute any person or Subcontractor who is named in the Proposal, nor shall sublet any portion of the work not so indicated in their Proposal, without complying with NRS 338.141. Consent to sublet, assign, or otherwise dispose of any portion of the contract shall not be construed to relieve the bidder of their liability under the contract and bonds.

First tier subcontractor is defined as a contractor who contracts with a prime contractor to provide labor, materials or services for a construction project. NRS 338.141(7)(a).

THE PRIME CONTRACTOR MUST BE LISTED IF THEY WILL PERFORM ANY OF THE WORK IN EXCESS OF 1%.

INFORMATION PROVIDED ON THE 5% LISTS SHALL AUTOMATICALLY BE DEEMED INCORPORATED INTO THE 1% LISTS AND NEED NOT BE RE-LISTED BELOW.

PRIME CONTRACTOR NAME K.G. Walters Construction Co., Inc.

Description of the Labor or a portion of the Work To Be Performed By Prime Contractor pursuant to NRS 338.141(3)(a) or a statement pursuant to NRS 338.141(3)(b).

*Site work, Demol., Concrete, Structural, Mechanical, Piping,
Misc.*


SUBCONTRACTORS (1% LIST)

Description of the Work To Be Performed by Sub Contractors	Name, Address, & Phone Number	Classification & License Number
S. Tenack Demo, Concrete, Structural, Mechanical, Plumbing Misc.	K.G. Walters Const. Reno NV 775 677-7220	17383 A

(ATTACH ADDITIONAL PAGES IF NECESSARY)

Submitted By: K.G. Walters Construction Co., Inc.
(Name of Individual, Partnership, or Corporation)

Name and Title: Walt Johnson, President

Signed By: 

SECTION 040 - AFFIDAVIT OF NON-COLLUSION

State of California

County of Sonoma

I, Walt Johnson President
(Name of party signing this affidavit & Proposal Form) (Title)

being duly sworn do depose and say that K.G. Walters Construction Co., Inc.
(name of person, firm, association, or corporation)

has not, either directly or indirectly, entered into agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this contract.

Walt Johnson
(Signature)

Walt Johnson
(Printed Name)

President
(Title)

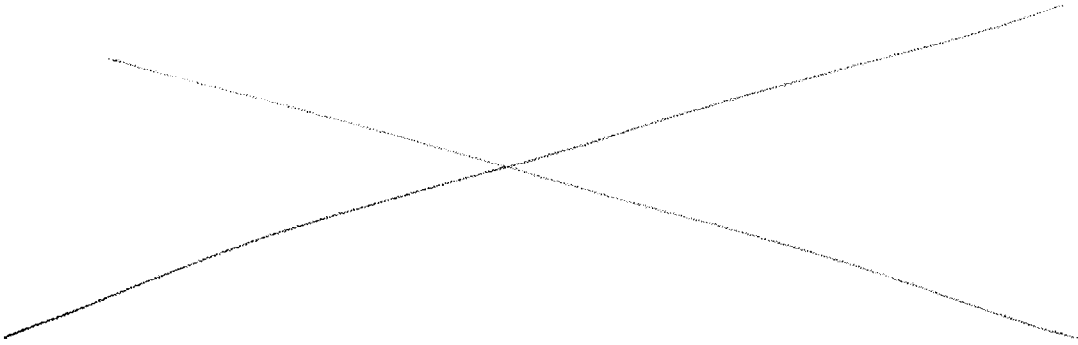
Sworn to before me this _____ day of _____, 2014.

See attached
(Notary Public)

(Stamp/Seal)

CALIFORNIA JURAT WITH AFFIANT STATEMENT

X See Attached Document (Notary to cross out lines 1-6 below)
See Statement Below (Lines 1-5 to be completed only by document signer[s], *not* Notary)



Signature of Document Signer No. 1

Signature of Document Signer No. 2 (if any)

State of California

County of Sonoma

Subscribed and sworn to (or affirmed) before me on this

10th day of November, 20 14, by
Date Month Year

(1) Walt Johnson
Name of Signer

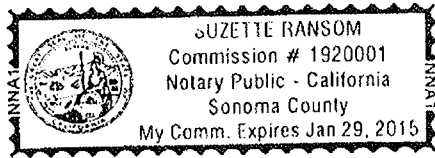
proved to me on the basis of satisfactory evidence to be the person who appeared before me (.) (.)

(and

(2) _____
Name of Signer

proved to me on the basis of satisfactory evidence to be the person who appeared before me.)

Signature Suzette Ransom
Signature of Notary Public



Place Notary Seal Above

OPTIONAL

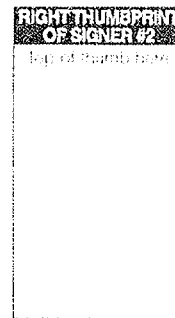
Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document

Further Description of Any Attached Document

Title or Type of Document: Non Collusion Affidavit

Document Date: _____ Number of Pages: _____

Signer(s) Other Than Named Above _____



**SECTION 045 - CERTIFICATE OF ELIGIBILITY/PREFERENCE IN
BIDDING**

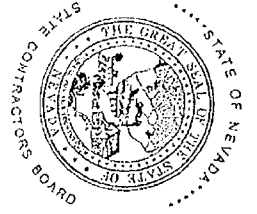
CITY OF RENO – PUBLIC WORKS DEPARTMENT

**TMWRF 2014 HEADWORKS IMPROVEMENTS PROJECT
CONTRACT NUMBER I100068-2259
PWP WA-2014-176**

ATTENTION BIDDERS

**IN ORDER TO CLAIM A PREFERENCE IN BIDDING,
CONTRACTOR MUST PROVIDE THE CERTIFICATE OF
ELIGIBILITY AT THE TIME OF SUBMITTAL OF THE BID.**

PLEASE AFFIX "CERTIFICATE OF ELIGIBILITY TO RECEIVE
PREFERENCE IN BIDDING"
TO THIS PAGE



NEVADA STATE CONTRACTORS BOARD

9570 GATEWAY DRIVE, SUITE 100, RENO, NEVADA, 89521 (775) 888-1441 FAX (775) 688-1271, INVESTIGATIONS (775) 888-1150
2310 CORPORATE CIRCLE, SUITE 200, HENDERSON, NEVADA, 89074, (702) 486-1100 FAX (702) 486-1190, INVESTIGATIONS (702) 486-1110


CERTIFICATE OF ELIGIBILITY PER NRS 338.147 AND NRS 338.1389

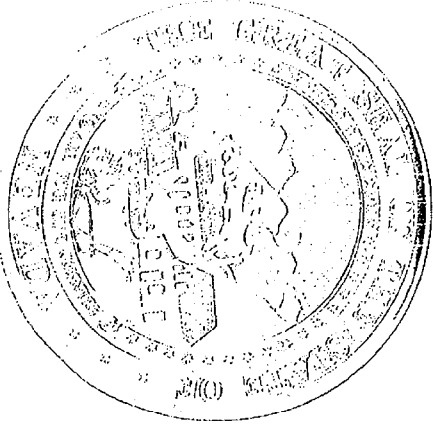
CERTIFICATE NUMBER: BPC-00-03-14-0108

K G WALTERS CONSTRUCTION CO., INC. (HEREIN THE "GENERAL CONTRACTOR") NEVADA STATE CONTRACTORS' LICENSE NUMBER: 0017383 ORIGINAL ISSUE DATE: 04/25/1980 BUSINESS TYPE: CORPORATION CLASSIFICATION: A-GENERAL ENGINEERING MONETARY LICENSE LIMIT: UNLIMITED

STATUS: ACTIVE, IS HEREBY ISSUED THIS CERTIFICATE BY THE NEVADA STATE CONTRACTORS' BOARD, BASED UPON THE INFORMATION CONTAINED IN THE STATEMENT OF COMPLIANCE WITH NEVADA REVISED STATUTES (NRS) 338.147 AND NRS 338.1389 AND THE AFFIDAVIT OF CERTIFIED PUBLIC ACCOUNTANT SUBMITTED TO THE NEVADA STATE CONTRACTORS BOARD AS PROOF OF CONTRACTOR'S COMPLIANCE WITH THE PROVISIONS OF NRS 338.147 AND NRS 338.1389. IN ACCORDANCE WITH THE PROVISIONS OF NRS 338.147(3), THE ABOVE-NAMED GENERAL CONTRACTOR AND A CERTIFIED PUBLIC ACCOUNTANT HAVE SUBMITTED FULLY EXECUTED AND NOTARIZED SWORN AFFIDAVITS AS PROOF OF PREFERENTIAL BIDDER STATUS, UNDER PENALTY OF PERJURY, AND CERTIFYING THAT THE GENERAL CONTRACTOR IS QUALIFIED TO RECEIVE A PREFERENCE IN BIDDING AS SET FORTH IN NRS 338.147 AND NRS 338.1389 AND OTHER MATTERS RELATING THERETO.

THIS CERTIFICATE OF ELIGIBILITY IS ISSUED ON MAY 1, 2014 AND EXPIRES ON APRIL 30, 2015, UNLESS SOONER REVOKED OR SUSPENDED BY THE NEVADA STATE CONTRACTORS BOARD.


NANCY MATHIAS, LICENSING ADMINISTRATOR
FOR MARGI A. GREIN, EXECUTIVE OFFICER
DATE 4/18/2014



The Nevada State Contractors Board assumes no liability or responsibility for the accuracy or validity of the information contained in the Contractors Statement of Compliance or the Affidavit of Certified Public Accountant as Proof of Contractors Compliance with the Provisions of NRS 338.147 and NRS 338.1389. The above-named General Contractor shall bear the responsibility to ascertain the accuracy and validity of the affidavits provided to support the issuance of this certificate.

RECEIVED

11-12-14P03:24 RCVD

NOV 12 2014

CITY OF RENO
TMWRF 2014 HEADWORKS IMPROVEMENTS PROJECT
CONTRACT NUMBER I100068-2259

AFFIDAVIT REGARDING PREFERENCE IN BIDDING
CITY OF RENO

SECTION 045 - AFFIDAVIT REGARDING PREFERENCE IN BIDDING

To be submitted within 2 hours after completion of the opening of the bids.

State of California

County of Sonoma

I, Walt Johnson
(name of party signing this affidavit & Proposal Form)

President
(title)

being duly sworn do depose and say that K.G. Walters Construction Co., Inc
(name of person, firm, association, or corporation)

swear and affirm that in order to be in compliance with Chapter 338.0117 and 338.147 of the Nevada Revised Statutes to receive a preference in bidding on:

**TMWRF 2014 HEADWORKS IMPROVEMENTS PROJECT
CONTRACT NUMBER I100068-2259
PWP WA-2014-176**

certify that the following requirement will be adhered to, documented and attained through the duration of the contract. Upon submission of this affidavit I recognize and accept that failure to comply with any requirements entitles the public body to recover a penalty as set forth in NRS 338.0117.

1. The undersigned shall ensure at least 50 percent of the workers on the public work collectively and not on any specific day possess a Nevada driver's license or identification card; I hereby certify the percentage to be 60 % for this contract;
2. The undersigned shall ensure all vehicles used primarily for the public work will be registered and (where applicable) partially apportioned to Nevada pursuant to the International Registration Plan as adopted by the Department of Motor Vehicles pursuant to NRS 706.826;
3. The undersigned shall ensure payroll records related to this project are maintained and available within the State of Nevada.

SECTION 045 - AFFIDAVIT REGARDING PREFERENCE IN BIDDING

To be submitted within 2 hours after completion of the opening of the bids.

State of California

County of Sonoma

I, Walt Johnson
(name of party signing this affidavit & Proposal Form)

President
(title)

being duly sworn do depose and say that K.G. Walters Construction Co., Inc
(name of person, firm, association, or corporation)


swear and affirm that in order to be in compliance with Chapter 338.0117 and 338.147 of the Nevada Revised Statutes to receive a preference in bidding on:

**TMWRF 2014 HEADWORKS IMPROVEMENTS PROJECT
CONTRACT NUMBER I100068-2259
PWP WA-2014-176**

certify that the following requirement will be adhered to, documented and attained through the duration of the contract. Upon submission of this affidavit I recognize and accept that failure to comply with any requirements entitles the public body to recover a penalty as set forth in NRS 338.0117.

1. The undersigned shall ensure at least 50 percent of the workers on the public work collectively and not on any specific day possess a Nevada driver's license or identification card; I hereby certify the percentage to be _____% for this contract;
2. The undersigned shall ensure all vehicles used primarily for the public work will be registered and (where applicable) partially apportioned to Nevada pursuant to the International Registration Plan as adopted by the Department of Motor Vehicles pursuant to NRS 706.826;
3. The undersigned shall ensure payroll records related to this project are maintained and available within the State of Nevada.

Subsequent record keeping and reporting by the General Contractor is required in the instance that the preference is used for determining the results of the bid. These requirements are applicable to Contractors who qualify and receive a preference in bidding.



(Signature)

Walt Johnson

(Printed Name)

President

(Title)

Sworn to before me this _____ day of _____, 2014.

see attached

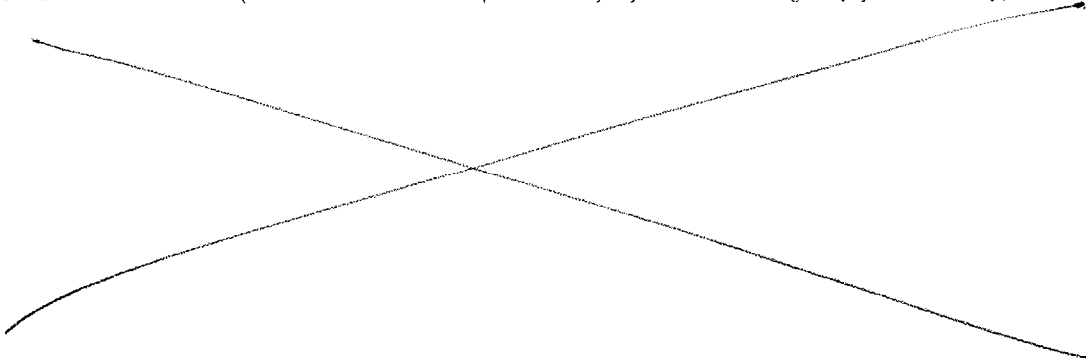
(Notary Public)

(Stamp/Seal)

CALIFORNIA JURAT WITH AFFIANT STATEMENT

X See Attached Document (Notary to cross out lines 1-6 below)

See Statement Below (Lines 1-5 to be completed only by document signer[s], *not* Notary)



Signature of Document Signer No. 1

Signature of Document Signer No. 2 (if any)

State of California

County of Sonoma

Subscribed and sworn to (or affirmed) before me on this

10th day of November, 2014, by
Date Month Year

(1) Walt Johnson
Name of Signer

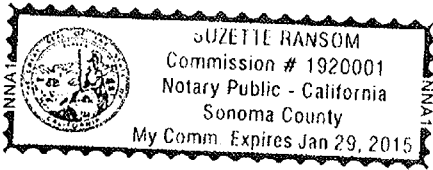
proved to me on the basis of satisfactory evidence to be the person who appeared before me (.) (.)

(and)

(2) _____
Name of Signer

proved to me on the basis of satisfactory evidence to be the person who appeared before me.)

Signature Suzette Ransom
Signature of Notary Public



Place Notary Seal Above

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document

Further Description of Any Attached Document

Title or Type of Document: Bidders Preference Affidavit

Document Date: _____ Number of Pages: _____

Signer(s) Other Than Named Above _____



**SECTION 050 - AFFIDAVIT CONCERNING CONFINED SPACE ENTRY
COMPLIANCE**

State of California

County of Sonoma

I, Walt Johnson
(name of party signing this affidavit & Proposal Form)

President
(title)

being duly sworn do depose and say that K.G. Walters Construction Co., Inc.
(name of person, firm, association, or corporation)

have, and shall continue during the course of this Contract, comply with the U.S. Department of Labor, Occupational Safety and Health Administration (OSHA) regulations, as outlined in the 29 CFR Parts 1910; "Permit-Required Confined Spaces for General Industry; Final Rule".

[Signature]
(Signature)

Walt Johnson
(Printed Name)

President
(Title)

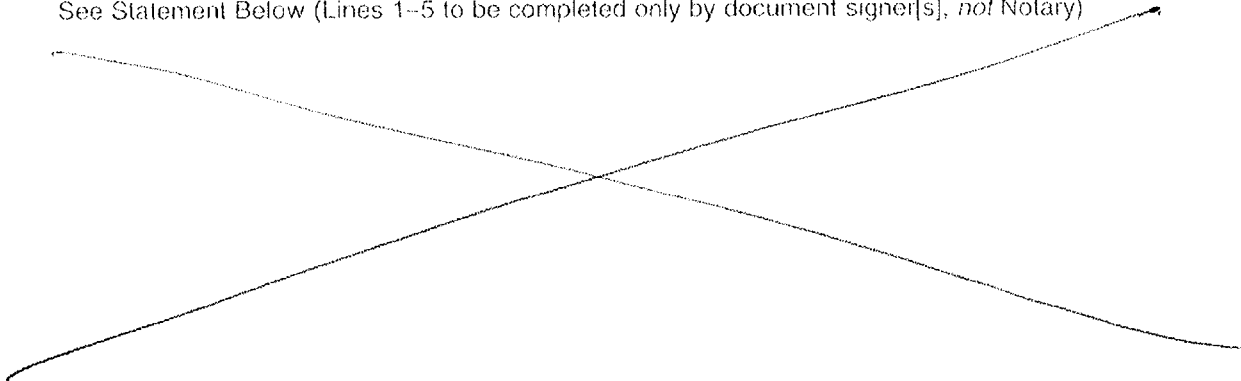
Sworn to before me this _____ day of _____, 2014.

see attached
(Notary Public)

(Stamp/Seal)

CALIFORNIA JURAT WITH AFFIANT STATEMENT

X See Attached Document (Notary to cross out lines 1-6 below)
See Statement Below (Lines 1-5 to be completed only by document signer[s], *not* Notary)



Signature of Document Signer No. 1

Signature of Document Signer No. 2 (if any)

State of California

County of Sonoma

Subscribed and sworn to (or affirmed) before me on this

10th day of November, 2014, by
Date Month Year

(1) Walt Johnson

Name of Signer

proved to me on the basis of satisfactory evidence to be the person who appeared before me (.) (.)

(and

(2) _____

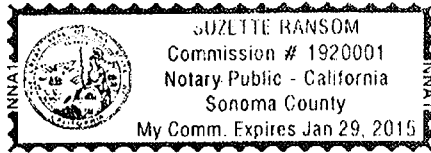
Name of Signer

proved to me on the basis of satisfactory evidence to be the person who appeared before me.)

Signature

Signature of Notary Public

Place Notary Seal Above



OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document

Further Description of Any Attached Document

Title or Type of Document: Confined Space Affidavit

Document Date: _____ Number of Pages: _____

Signer(s) Other Than Named Above: _____

RIGHT THUMBPRINT OF SIGNER #1

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RIGHT THUMBPRINT OF SIGNER #2

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SECTION 055 – LABOR & EQUIPMENT RATES

CITY OF RENO – PUBLIC WORKS DEPARTMENT

**TMWRF 2014 HEADWORKS IMPROVEMENTS PROJECT
CONTRACT NUMBER I100068-2259
PWP WA-2014-176**

ATTENTION BIDDERS

**PLEASE AFFIX LABOR & EQUIPMENT RATES PER
SECTION 350 OF THESE SPECIFICATIONS
TO THIS PAGE**

**K.G. WALTERS CONSTRUCTION CO INC
NEVADA LABOR RATES**

	<u>STRAIGHT TIME</u>	<u>OVERTIME RATE</u>	<u>DOUBLE TIME RATE</u>
CARPENTER JOURNEYMAN	63.44	86.44	109.45
CARPENTER FOREMAN	68.03	93.34	118.64
LABORER GROUP 4	49.88	67.34	84.8
LABORER FOREMAN	55.34	75.53	95.73
MILLWRIGHT	88.61	132.93	177.23
OPERATOR GROUP 11	79.91	104.5	129.08
OPERATOR FOREMAN	92.50	123.38	154.26
PIPEFITTER	76.54	114.81	153.09

DESCRIPTION

RATE 8 HR. DAY
PER HR.

DESCRIPTION	RATE	8 HR. DAY
	PER HR.	
EXCAVATORS		
VOLVO EC460B LC	\$290	\$2,320
LINK BELT 5800 EXCAVATOR	\$290	\$2,320
SAMSUNG 280LC-3	\$174	\$1,392
SAMSUNG 280LC-3 w/Breaker	\$261	\$2,088
HYUNDAI 200	\$136	\$1,088
JCB JS 200LC EXCAVATOR	\$136	\$1,088
BACKHOES		
JCB 215S BACKHOE 4WD	\$71	\$568
Volvo BL70 BACKHOE 4WD	\$66	\$528
JCB 214S BACKHOE 4WD	\$66	\$528
John Deer 310G Backhoe 4WD	\$64	\$512
LOADERS		
VOLVOL110E (4.5CY)	\$144	\$1,152
KOMATSU WA380-1L (4CY)	\$126	\$1,008
JCB 436 HT LOADER	\$115	\$920
DOZERS		
CASE 850D DOZER	\$80	\$640
CASE 450C DOZER, STANDARD TRACKS	\$54	\$432
CASE 450C DOZER, MUD	\$58	\$464
CRANE, BOOM TRUCKS		
Link Belt LS138 Crawler Crane (75T)	\$185	\$1,480
Tadono 55 Ton RT	\$158	\$1,264
P & H RT 28 Ton	\$134	\$1,072
BOOM TRUCK-10T(YELLOW)	\$114	\$912
FORK LIFTS		
SKYTRAK 1042 Extend Reach Lift 10,000#	\$68	\$544
SKYTRAK 8042 Extend Reach Lift 8,000#	\$63	\$504
TRUCKS		
PICKUPS (SUPERINDEPENDENTS)	\$20	\$160
PICKUPS (JOB TRUCKS)	\$20	\$160
WATER TRUCK	\$58	\$464
Moxy 30 Ton Dump Truck	\$181	\$1,448
Mechanics Truck	\$68	\$544
5 Ton Army Truck (6 wheel drive)	\$56	\$448
COMPACTORS		
Bomag BW211D-3 84" Smooth Drum	\$101	\$808
INGERSAL RAND 54" SHEEPSFOOT	\$84	\$672
COMPACTOR, BOMAG WALKBEHIND	\$56	\$448
COMPACTOR-"HED-SHAKER"	\$41	\$328
COMPACTION WHEEL FOR EXC	\$15	\$120
COMPACTOR "VIB. PLATE"	\$19	\$152
COMPACTOR-"WACKER" Jump'n Jack	\$19	\$152
MISCELLANEOUS EQUIPMENT		
SAWS, CHAIN,CUTOFF	\$11	\$88

LARGE GENERATOR 40 KW	\$49	\$392
SMALL GENERATOR (HONDA)	\$20	\$160
SKILL SAWS	\$5	\$40
6" GR TRASH PUMP W/HOSES	\$43	\$344
2&3" TRASH PUMP W/HOSES	\$16	\$128
2&3" ELECTRIC PUMPS	\$13	\$104
AIR TOOLS	\$13	\$104
AIR COMPRESSORS	\$29	\$232
CONCRETE VIBRATORS	\$8	\$64
EQUIPMENT TRAILER (20 TON)	\$14	\$112
WELDER	\$16	\$128
BREAKER (ADD BACKHOE)	\$63	\$504
LASER LEVEL	\$10	\$80
CONCRETE BUCKET	\$13	\$104
ELECT GRINDER/WHEEL	\$6	\$48
ROTO HAMMER/TOOLS	\$9	\$72
HYDRO TEST PUMP	\$11	\$88
THREADING MACHINE 4"	\$44	\$352
THREADING MACHINE 2"	\$19	\$152
VICTAULIC GROOVER	\$13	\$104
PRESSURE WASHER	\$13	\$104
POWER TROWEL	\$13	\$104
MH BLOWER W/HOSE	\$13	\$104
MH GAS SNIFFER	\$13	\$104
TIRPOD W/HOIST & WENCH	\$13	\$104
BEDDING BOX	\$38	\$304
ROCK SCREEN	\$38	\$304
TRENCH SHIELD	\$50	\$400

SECTION 060 – PREVAILING WAGE RATES

ACKNOWLEDGEMENT AND STIPULATION OF BIDDER REGARDING PENALTIES FOR NONCOMPLIANCE WITH NEVADA PREVAILING WAGE REQUIREMENTS

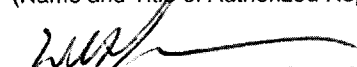
TMWRF 2014 HEADWORKS IMPROVEMENTS PROJECT CONTRACT NUMBER I100068-2259 PWP WA-2014-176

The undersigned Bidder acknowledges and stipulates that:

1. This Contract is for a public work as set forth in Nevada Revised Statutes Chapter 338.
2. A Contractor engaged on public works shall forfeit, as a penalty to the public body on behalf of which the Contract has been made and awarded to the Contractor, not less than \$20 nor more than \$50 for each calendar day or portion thereof that each person employed on the public work is paid less than the designated rate for any work done under the Contract, by the Contractor or any Subcontractor under them, unless waived by the Labor Commissioner for good cause shown.
3. A Contractor engaged on a public work shall forfeit, as a penalty to the public body on behalf of which the Contract has been made and awarded to the Contractor, not less than \$20 nor more than \$50 for each calendar day or portion thereof for each person employed on the public work for which the Contractor or Subcontractor willfully included inaccurate or incomplete information in the monthly record required to be submitted to the public body pursuant to subsection 5 of NRS 338.070, unless waived by the Labor Commissioner for good cause shown.
4. A Contractor engaged on a public work shall forfeit, as a penalty to the public body on behalf of which the Contract has been made and awarded to the Contractor, not less than \$20 nor more than \$50 for each calendar day or portion thereof that each person employed on the public work is not reported to the public body awarding the Contract by the Contractor or any of their Subcontractors as required pursuant to subsection 5 of NRS 338.070, unless waived by the Labor Commissioner for good cause shown, up to a maximum amount of:
 - a. For the first failure to comply during the term of the Contract for public work, \$1,000; and
 - b. For each subsequent failure to comply during the term of the Contract for public work, \$5,000.
5. If a violation of more than one provision of subsections 1, 2 and 3 involves the same Persons, the Contractor shall forfeit the penalty set forth in each subsection that was violated, unless waived by the Labor Commissioner for good cause shown.
6. If a penalty is imposed pursuant to this section, the costs of the proceeding, including investigative costs and attorney's fees, may be recovered by the Labor Commissioner.

K.G. Walters Construction Co., Inc
(Name of Bidder, Proposed Contractor)

Walt Johnson, President
(Name and Title of Authorized Representative)


(Signature)

11/10/14
(Date)

SECTION 065 - AFFIDAVIT OF CERTIFICATION FOR DRUG AND ALCOHOL POLICY

State of California

County of Sonoma

I, Walt Johnson
(Name of party signing this affidavit & Proposal Form)

President
(Title)

being duly sworn do depose and say that B.G. Walters Construction Co., Inc.
(Name of person, firm, association, or corporation)

has in place a drug and alcohol policy that will be actively enforced and that all workers who will be employed on the City of Reno Public Works Construction Project will be subject to the policy.

Further affiant sayeth naught.

[Handwritten Signature]
(Signature)

Walt Johnson
(Printed Name)

President
(Title)

Sworn to before me this _____ day of _____, 2014.

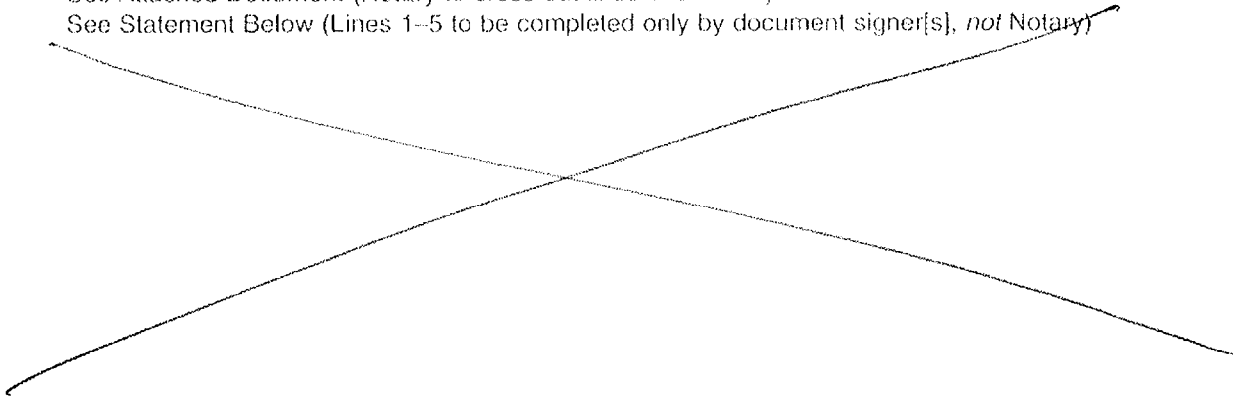
see attached
(Notary Public)

(Stamp/Seal)

CALIFORNIA JURAT WITH AFFIANT STATEMENT

X See Attached Document (Notary to cross out lines 1-6 below)

See Statement Below (Lines 1-5 to be completed only by document signer[s], *not* Notary)



Signature of Document Signer No. 1

Signature of Document Signer No. 2 (if any)

State of California

County of Sonoma

Subscribed and sworn to (or affirmed) before me on this

10th day of November, 2014 by
Date Month Year

(1) Walt Johnson

Name of Signer

proved to me on the basis of satisfactory evidence to be the person who appeared before me (.) (.)

(and

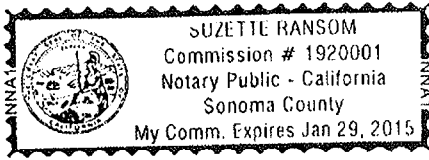
(2) _____

Name of Signer

proved to me on the basis of satisfactory evidence to be the person who appeared before me.)

Signature

Signature of Notary Public



Place Notary Seal Above

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Further Description of Any Attached Document

Title or Type of Document: Drug/Alcohol Policy Affidavit

Document Date: _____ Number of Pages: _____

Signer(s) Other Than Named Above: _____

RIGHT THUMBPRINT OF SIGNER #1

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RIGHT THUMBPRINT OF SIGNER #2

Top of thumb base

SECTION 065 – CONTRACTOR'S LICENSE

CITY OF RENO – PUBLIC WORKS DEPARTMENT

**TMWRF 2014 HEADWORKS IMPROVEMENTS PROJECT
CONTRACT NUMBER I100068-2259
PWP WA-2014-176**

ATTENTION BIDDERS

**PLEASE AFFIX “CONTRACTOR LICENSE”
TO THIS PAGE**

Southern Nevada Office
2310 Corporate Circle, Suite 200
Henderson, Nevada 89074
(702) 486-1100

Northern Nevada Office
9670 Gateway Drive, Suite 100
Reno, Nevada 89521
(775) 688-1141

STATE CONTRACTORS BOARD

The Nevada State Contractors Board certifies that

K G WALTERS CONSTRUCTION CO INC



Is duly licensed as a contractor in the following classification(s):

PRINCIPALS:

- WALTER ALLEN JOHNSON, President
- DAVID BACKMAN, Vice President
- THOMAS PATRICK CROTTY, Vice President
- VALERIE ROSEMARY CARMICHAEL, Sec

LIMIT: Unlimited
EXPIRES: 04/30/2016

Chairman, Nevada State Contractors Board



SECTION 067 – BUSINESS LICENSE

CITY OF RENO – PUBLIC WORKS DEPARTMENT

**TMWRF 2014 HEADWORKS IMPROVEMENTS PROJECT
CONTRACT NUMBER I100068-2259
PWP WA-2014-176**

ATTENTION BIDDERS

**PLEASE AFFIX “CITY OF RENO BUSINESS LICENSE”
TO THIS PAGE**

THIS LICENSE MUST BE PLACED
IN A CONSPICUOUS PLACE

EFFECTIVE DATE: 05/01/2014

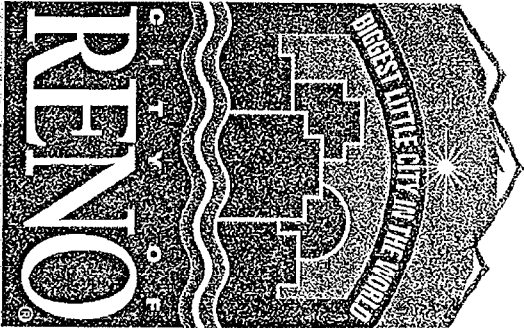
General Business

BUSINESS CLASSIFICATION:
Contractor

BUSINESS LOCATION: 9945 N Virginia St

NAME OF BUSINESS: KG Walters Construction Co Inc

LICENSEE - NAME AND ADDRESS:
WALT JOHNSON
P.O. Box 4359
Santa Rosa, CA 95402



LICENSE #: 119833

EXPIRATION DATE: 04/30/2015

RENO - WASHOE CO. NEVADA

THIS LICENSE EXPIRES AS SPECIFIED ABOVE

LICENSED BUSINESS TO BE CONDUCTED IN CONFORMITY WITH AND SUBJECT TO THE PROVISIONS OF THE STATUTES OF THE STATE OF NEVADA AND RENO MUNICIPAL CODE

SIGNATURE

CITY CLERK

City of Reno

SECRETARY OF STATE



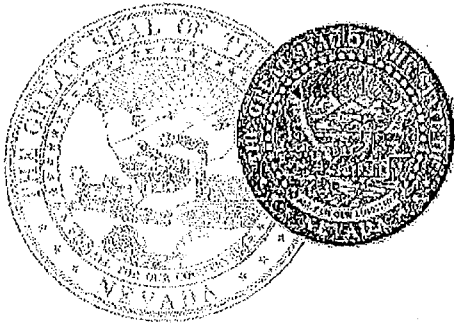
NEVADA STATE BUSINESS LICENSE

K. G. WALTERS CONSTRUCTION CO., INC.
Nevada Business Identification # NV19791012123

Expiration Date: December 31, 2014

In accordance with Title 7 of Nevada Revised Statutes, pursuant to proper application duly filed and payment of appropriate prescribed fees, the above named is hereby granted a Nevada State Business License for business activities conducted within the State of Nevada.

This license shall be considered valid until the expiration date listed above unless suspended or revoked in accordance with Title 7 of Nevada Revised Statutes.



IN WITNESS WHEREOF, I have hereunto set my hand and affixed the Great Seal of State, at my office on October 24, 2013

A handwritten signature in black ink, appearing to read "Ross Miller".

ROSS MILLER
Secretary of State

This document is not transferable and is not issued in lieu of any locally-required business license, permit or registration.

Please Post in a Conspicuous Location

*You may verify this Nevada State Business License
online at www.nvsos.gov under the Nevada Business Search.*

STAFF REPORT

Date: December 10, 2014

To: Mayor and City Council

Thru: Andrew Clinger, City Manager

Subject: Staff Report (For Possible Action): Approval of an Award of Contract to K.G. Walters Construction Co., Inc. for construction of the Truckee Meadows Water Reclamation Facility (TMWRF) 2014 Headworks Improvements Project in an amount not to exceed \$5,341,600.00, with the City of Reno's portion being \$3,665,940.08 (Sewer Enterprise Fund).

From: David Kershaw, Associate Civil Engineer

Summary: Staff recommends Council approve the award of contract to K.G. Walters Construction Co., Inc. for construction of the Truckee Meadows Water Reclamation Facility (TMWRF) 2014 Headworks Improvements Project for the Total Project Bid in an amount not to exceed \$5,341,600.00 and authorize the Mayor to sign.

Previous Council Action:

February 8, 2012 Council approved an Agreement with Stantec for evaluation and design services for the Septage Receiving Facility and Headworks Building at the Truckee Meadows Water Reclamation (TMWRF) in the amount of \$377,884, with Reno's share being \$259,242 (Sewer Enterprise Fund).

March 13, 2013 Council accepted staff report regarding the Declaration of the Existence of a local State of Emergency for the Truckee Meadows Water Reclamation Facility (TMWRF) pursuant to Chapter 338 and 332 of the Nevada Revised Statutes.

September 25, 2013 Council approved an Agreement with Stantec for Engineering Services associated with the Truckee Meadows Water Reclamation Facility (TMWRF) Headworks Near-Term Improvement Project in an amount of \$633,702 with Reno's share being \$434,909.68 (Sewer Enterprise Fund).

Background: The Truckee Meadows Water Reclamation Facility (TMWRF) is jointly owned by the Cities of Reno and Sparks. The City of Reno oversees the Capital Improvement Program for TMWRF, while the City of Sparks manages operations. The Headworks facility, constructed in 1964, receives raw sewage flows from the entire sewer collection system and pumps it up to the treatment plant.

On February 25, 2013, the City of Reno declared an emergency due to failures occurring in key components of the Headworks operation. Under the emergency declaration, improvements to the Headworks operation were restricted to items that must be immediately repaired to assure continuing operation. The assessment of the need for additional improvements became possible following the establishment of the pump-around. Access to the dry internal spaces of Headworks enabled engineers to assess the condition of the concrete and steel structure and the mechanical and electrical equipment. That assessment identified additional improvements which must be performed in the near-term to assure the sustainable and reliable operation of the Headworks facility.

The previous approved consultant agreement (September 25, 2013), allowed for completion of a design for improvements that address items identified during the assessment.

Discussion: This project includes replacement of the odor and hydrogen sulfide gas control system, mechanical screens replacement, sluice gates replacement, concrete repair, flume replacement, handrail replacement, pump motor access facilities, hydraulic system improvements, electrical improvements, surface coatings, and associated items. Bids were opened on November 12, 2014. The lowest responsive and responsible bidder is K.G. Walters Construction Co., Inc. in the amount of \$5,341,600.00. The consideration of approval for an amended agreement with Stantec Consulting Services, Inc. for construction services for this project will also be considered by Council at a later meeting, as a separate, but related item.

Financial Implications: The City of Reno will administer the agreement and will be reimbursed for a portion of the costs by the City of Sparks through the current cost sharing agreement for TMWRF operation and maintenance. The City of Reno and the City of Sparks share the cost of this project as follows: 68.63% for Reno and 31.37% for Sparks, as shown in Table 1. Costs for the City of Reno are budgeted in the Sewer Enterprise Fund. This project is included in the TMWRF FY2015 Capital Improvement Plan that was approved by the Joint Coordinating Committee.

Table 1 - Cost Sharing Between Reno and Sparks

Total Cost of Agreement	Reno Share	Sparks Share
\$5,341,600.00	\$3,665,940.08	\$1,675,659.92
Percentages	68.63%	31.37%

Legal Implications: The contract was let pursuant to Chapter 338 of the Nevada Revised Statutes (NRS), and K.G. Walters Construction Co., Inc. response meets the legal requirements of Chapter 338 of the NRS.

Recommendation: Staff recommends Council approve the award of contract to K.G. Walters Construction Co., Inc. for construction of the Truckee Meadows Water Reclamation Facility (TMWRF) 2014 Headworks Improvements Project for the Total Project Bid in an amount not to exceed \$5,341,600.00 (Reno's share being \$3,665,940.08 from the Sewer Enterprise Fund) and authorize the Mayor to sign.

Proposed Motion: I move to approve the staff recommendation.

DiCarlo, Donna

From: DiCarlo, Donna
Sent: Wednesday, January 14, 2015 9:48 AM
To: Drinkwater, Michael; Teston, Mary Jo
Cc: Dave KershawReno
Subject: Council approved reimbursement (01/12/15 A.I. 9.8)

Good morning Michael.

On January 12, 2015 the Sparks City Council approved the reimbursement to the City of Reno for Sparks' share of the construction of the 2014 Headworks Improvement Project in the amount of \$1,675,659.92.

Donna J DiCarlo CMC, CRM
Assistant City Clerk/Records Coordinator
City Clerk's Office, City of Sparks
431 Prater Way, Sparks, NV 89431/PO Box 857 Sparks, NV 89432
775.353.2355
ddicarlo@cityofsparks.us

