CONTRACT SERVICES AGREEMENT

By and Between

CITY OF BELL

and

HOFFMAN SOUTHWEST CORP. DBA
PROFESSIONAL PIPE SERVICES

For

CITYWIDE SEWER FLUSHING AND
DOCUMENTATION PROJECT
AGREEMENT FOR CONTRACT SERVICES
BETWEEN THE CITY OF BELL AND
HOFFMAN SOUTHWEST CORP. DBA
PROFESSIONAL PIPE SERVICES

THIS AGREEMENT FOR CONTRACT SERVICES (herein" Agreement") is made and
entered into this 12th day of February, 2014 by and between the City of Bell, a charter city
(“City”) and Hoffman Southwest Corp. DBA Professional Pipe Services (“Contractor”). City
and Contractor are sometimes hereinafter individually referred to as “Party” and hereinafter
collectively referred to as the “Parties”). (The term Contractor includes professionals performing
in a consulting capacity.)

RECITALS

A. City has sought, by issuance of a Request for Proposals or Invitation for Bids, the
performance of the services defined and described particularly in Article 1 of this Agreement.

B. Contractor, following submission of a proposal or bid for the performance of the
services defined and described particularly in Article 1 of this Agreement, was selected by the
City to perform those services.

C. Pursuant to the City of Bell’s Municipal Code, City has authority to enter into and
execute this Agreement.

D. The Parties desire to formalize the selection of Contractor for performance of
those services defined and described particularly in Article 1 of this Agreement and desire that
the terms of that performance be as particularly defined and described herein.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the mutual promises and covenants made by
the Parties and contained herein and other consideration, the value and adequacy of which are
hereby acknowledged, the parties agree as follows:

ARTICLE 1. SERVICES OF CONTRACTOR

1.1 Scope of Services.

In compliance with all terms and conditions of this Agreement, the Contractor shall
provide those services specified in the “Scope of Services” attached hereto as Exhibit “A” and
incorporated herein by this reference, which services may be referred to herein as the “services”
or “work” hereunder. As a material inducement to the City entering into this Agreement,
Contractor represents and warrants that it has the qualifications, experience, and facilities
necessary to properly perform the services required under this Agreement in a thorough,
competent, and professional manner, and is experienced in performing the work and services
contemplated herein. Contractor shall at all times faithfully, competently and to the best of its
ability, experience and talent, perform all services described herein. Contractor covenants that it
shall follow the highest professional standards in performing the work and services required
hereunder and that all materials will be of good quality, fit for the purpose intended. For
purposes of this Agreement, the phrase "highest professional standards" shall mean those standards of practice recognized by one or more first-class firms performing similar work under similar circumstances.

1.2 Contractor's Proposal.

The Scope of Service shall include the Contractor's scope of work or bid which shall be incorporated herein by this reference as though fully set forth herein. In the event of any inconsistency between the terms of such proposal and this Agreement, the terms of this Agreement shall govern.

1.3 Compliance with Law.

Contractor shall keep itself informed concerning, and shall render all services hereunder in accordance with all ordinances, resolutions, statutes, rules, and regulations of the City and any Federal, State or local governmental entity having jurisdiction in effect at the time service is rendered.

1.4 Licenses, Permits, Fees and Assessments.

Contractor shall obtain at its sole cost and expense such licenses, permits and approvals as may be required by law for the performance of the services required by this Agreement. Contractor shall have the sole obligation to pay for any fees, assessments and taxes, plus applicable penalties and interest, which may be imposed by law and arise from or are necessary for the Contractor's performance of the services required by this Agreement, and shall indemnify, defend and hold harmless City, its officers, employees or agents of City, against any such fees, assessments, taxes penalties or interest levied, assessed or imposed against City hereunder.

1.5 Familiarity with Work.

By executing this Agreement, Contractor warrants that Contractor (i) has thoroughly investigated and considered the scope of services to be performed, (ii) has carefully considered how the services should be performed, and (iii) fully understands the facilities, difficulties and restrictions attending performance of the services under this Agreement. If the services involve work upon any site, Contractor warrants that Contractor has or will investigate the site and is or will be fully acquainted with the conditions there existing, prior to commencement of services hereunder. Should the Contractor discover any latent or unknown conditions, which will materially affect the performance of the services hereunder, Contractor shall immediately inform the City of such fact and shall not proceed except at City's risk until written instructions are received from the Contract Officer.

1.6 Care of Work.

The Contractor shall adopt reasonable methods during the life of the Agreement to furnish continuous protection to the work, and the equipment, materials, papers, documents, plans, studies and/or other components thereof to prevent losses or damages, and shall be responsible for all such damages, to persons or property, until acceptance of the work by City, except such losses or damages as may be caused by City's own negligence.
1.7 Warranty.

Contractor warrants all Work under the Agreement (which for purposes of this Section shall be deemed to include unauthorized work which has not been removed and any non-conforming materials incorporated into the Work) to be of good quality and free from any defective or faulty material and workmanship. Contractor agrees that for a period of one year (or the period of time specified elsewhere in the Agreement or in any guarantee or warranty provided by any manufacturer or supplier of equipment or materials incorporated into the Work, whichever is later) after the date of final acceptance, Contractor shall within ten (10) days after being notified in writing by the City of any defect in the Work or non-conformance of the Work to the Agreement, commence and prosecute with due diligence all Work necessary to fulfill the terms of the warranty at his sole cost and expense. Contractor shall act sooner as requested by the City in response to an emergency. In addition, Contractor shall, at its sole cost and expense, repair and replace any portions of the Work (or work of other contractors) damaged by its defective Work or which becomes damaged in the course of repairing or replacing defective Work. For any Work so corrected, Contractor's obligation hereunder to correct defective Work shall be reinstated for an additional one year period, commencing with the date of acceptance of such corrected Work. Contractor shall perform such tests as the City may require to verify that any corrective actions, including, without limitation, redesign, repairs, and replacements comply with the requirements of the Agreement. All costs associated with such corrective actions and testing, including the removal, replacement, and reinstatement of equipment and materials necessary to gain access, shall be the sole responsibility of the Contractor. All warranties and guarantees of subcontractors, suppliers and manufacturers with respect to any portion of the Work, whether express or implied, are deemed to be obtained by Contractor for the benefit of the City, regardless of whether or not such warranties and guarantees have been transferred or assigned to the City by separate agreement and Contractor agrees to enforce such warranties and guarantees, if necessary, on behalf of the City. In the event that Contractor fails to perform its obligations under this Section, or under any other warranty or guaranty under this Agreement, to the reasonable satisfaction of the City, the City shall have the right to correct and replace any defective or non-conforming Work and any work damaged by such work or the replacement or correction thereof at Contractor's sole expense. Contractor shall be obligated to fully reimburse the City for any expenses incurred hereunder upon demand. This provision may be waived in Exhibit "B" if the services hereunder do not include construction of any improvements or the supplying of equipment or materials.

1.8 Prevailing Wages.

Contractor is aware of the requirements of California Labor Code Section 1720, et seq., and 1770, et seq., as well as California Code of Regulations, Title 8, Section 1600, et seq., ("Prevailing Wage Laws"), which require the payment of prevailing wage rates and the performance of other requirements on "Public Works" and "Maintenance" projects. If the Services are being performed as part of an applicable "Public Works" or "Maintenance" project, as defined by the Prevailing Wage Laws, and if the total compensation is $1,000 or more, Contractor agrees to fully comply with such Prevailing Wage Laws. City shall provide Contractor with a copy of the prevailing rates of per diem wages in effect at the commencement of this Agreement. Contractor shall make copies of the prevailing rates of per diem wages for each craft, classification or type of worker needed to execute the Services available to interested parties upon request, and shall post copies at the Contractor's principal place of business and at the project site. Contractor shall defend, indemnify and hold the City, its elected officials,
officers, employees and agents free and harmless from any claim or liability arising out of any failure or alleged failure to comply with the Prevailing Wage Laws.

1.9 Further Responsibilities of Parties.

Both parties agree to use reasonable care and diligence to perform their respective obligations under this Agreement. Both parties agree to act in good faith to execute all instruments, prepare all documents and take all actions as may be reasonably necessary to carry out the purposes of this Agreement. Unless hereafter specified, neither party shall be responsible for the service of the other.

1.10 Additional Services.

City shall have the right at any time during the performance of the services, without invalidating this Agreement, to order extra work beyond that specified in the Scope of Services or make changes by altering, adding to or deducting from said work. No such extra work may be undertaken unless a written order is first given by the Contract Officer to the Contractor, incorporating therein any adjustment in (i) the Contract Sum, and/or (ii) the time to perform this Agreement, which said adjustments are subject to the written approval of the Contractor. Any increase in compensation of up to ten percent (10%) of the Contract Sum or $17,685.55, whichever is less; or in the time to perform of up to one hundred eighty (180) days may be approved by the Contract Officer. Any greater increases, taken either separately or cumulatively must be approved by the City Council. It is expressly understood by Contractor that the provisions of this Section shall not apply to services specifically set forth in the Scope of Services or reasonably contemplated therein. Contractor hereby acknowledges that it accepts the risk that the services to be provided pursuant to the Scope of Services may be more costly or time consuming than Contractor anticipates and that Contractor shall not be entitled to additional compensation therefor. City may in its sole and absolute discretion have similar work done by other contractors.

1.11 Special Requirements.

Additional terms and conditions of this Agreement, if any, which are made a part hereof are set forth in the “Special Requirements” attached hereto as Exhibit “B” and incorporated herein by this reference. In the event of a conflict between the provisions of Exhibit “B” and any other provisions of this Agreement, the provisions of Exhibit “B” shall govern.

ARTICLE 2. COMPENSATION AND METHOD OF PAYMENT.

2.1 Contract Sum.

Subject to any limitations set forth in this Agreement, City agrees to pay Contractor the amounts specified in the “Schedule of Compensation” attached hereto as Exhibit “C” and incorporated herein by this reference. The total compensation, including reimbursement for actual expenses, shall not exceed one hundred seventy six thousand eight hundred fifty five dollars and forty five cents ($176,855.45) (the “Contract Sum”), unless additional compensation is approved pursuant to Section 1.10.
2.2 **Method of Compensation.**

The method of compensation may include: (i) a lump sum payment upon completion, (ii) payment in accordance with specified tasks or the percentage of completion of the services, (iii) payment for time and materials based upon the Contractor’s rates as specified in the Schedule of Compensation, provided that time estimates are provided for the performance of sub tasks, but not exceeding the Contract Sum or (iv) such other methods as may be specified in the Schedule of Compensation.

2.3 **Reimbursable Expenses.**

Compensation may include reimbursement for actual and necessary expenditures for reproduction costs, telephone expenses, and travel expenses approved by the Contract Officer in advance, or actual subcontractor expenses if an approved subcontractor pursuant to Section 4.5, and only if specified in the Schedule of Compensation. The Contract Sum shall include the attendance of Contractor at all project meetings reasonably deemed necessary by the City. Coordination of the performance of the work with City is a critical component of the services. If Contractor is required to attend additional meetings to facilitate such coordination, Contractor shall not be entitled to any additional compensation for attending said meetings.

2.4 **Invoices.**

Each month Contractor shall furnish to City an original invoice for all work performed and expenses incurred during the preceding month in a form approved by City’s Director of Finance. The invoice shall detail charges for all necessary and actual expenses by the following categories: labor (by sub-category), travel, materials, equipment, supplies, and sub-contractor contracts. Sub-contractor charges shall also be detailed by such categories.

City shall independently review each invoice submitted by the Contractor to determine whether the work performed and expenses incurred are in compliance with the provisions of this Agreement. Except as to any charges for work performed or expenses incurred by Contractor which are disputed by City, or as provided in Section 7.3. City will use its best efforts to cause Contractor to be paid within forty-five (45) days of receipt of Contractor’s correct and undisputed invoice. In the event any charges or expenses are disputed by City, the original invoice shall be returned by City to Contractor for correction and resubmission.

2.5 **Waiver.**

Payment to Contractor for work performed pursuant to this Agreement shall not be deemed to waive any defects in work performed by Contractor.

**ARTICLE 3. PERFORMANCE SCHEDULE**

3.1 **Time of Essence.**

Time is of the essence in the performance of this Agreement.
3.2 **Schedule of Performance.**

Contractor shall commence the services pursuant to this Agreement upon receipt of a written notice to proceed and shall perform all services within the time period(s) established in the “Schedule of Performance” attached hereto as Exhibit “D” and incorporated herein by this reference. When requested by the Contractor, extensions to the time period(s) specified in the Schedule of Performance may be approved in writing by the Contract Officer but not exceeding one hundred eighty (180) days cumulatively.

3.3 **Force Majeure.**

The time period(s) specified in the Schedule of Performance for performance of the services rendered pursuant to this Agreement shall be extended because of any delays due to unforeseeable causes beyond the control and without the fault or negligence of the Contractor, including, but not restricted to, acts of God or of the public enemy, unusually severe weather, fires, earthquakes, floods, epidemics, quarantine restrictions, riots, strikes, freight embargoes, wars, litigation, and/or acts of any governmental agency, including the City, if the Contractor shall within ten (10) days of the commencement of such delay notify the Contract Officer in writing of the causes of the delay. The Contract Officer shall ascertain the facts and the extent of delay, and extend the time for performing the services for the period of the enforced delay when and if in the judgment of the Contract Officer such delay is justified. The Contract Officer’s determination shall be final and conclusive upon the parties to this Agreement. In no event shall Contractor be entitled to recover damages against the City for any delay in the performance of this Agreement, however caused, Contractor’s sole remedy being extension of the Agreement pursuant to this Section.

3.4 **Inspection and Final Acceptance.**

City may inspect and accept or reject any of Contractor’s work under this Agreement, either during performance or when completed. City shall reject or finally accept Contractor’s work within forth five (45) days after submitted to City. City shall accept work by a timely written acceptance, otherwise work shall be deemed to have been rejected. City’s acceptance shall be conclusive as to such work except with respect to latent defects, fraud and such gross mistakes as amount to fraud. Acceptance of any work by City shall not constitute a waiver of any of the provisions of this Agreement including, but not limited to, Articles 1 and 5, pertaining to warranty, and indemnification and insurance, respectively.

3.5 **Term.**

Unless earlier terminated in accordance with Article 7 of this Agreement, this Agreement shall continue in full force and effect until completion of the services but not exceeding one (1) years from the date hereof, except as otherwise provided in the Schedule of Performance (Exhibit “D”).

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ARTICLE 4. COORDINATION OF WORK

4.1 Representatives and Personnel of Contractor.

The following principals of Contractor (Principals) are hereby designated as being the principals and representatives of Contractor authorized to act in its behalf with respect to the work specified herein and make all decisions in connection therewith:

Steve Powers  Branch Manager
(Name)  (Title)

Dean Monk  Division Manager
(Name)  (Title)

Mark Metcalf  VP Operations
(Name)  (Title)

It is expressly understood that the experience, knowledge, capability and reputation of the foregoing principals were a substantial inducement for City to enter into this Agreement. Therefore, the foregoing principals shall be responsible during the term of this Agreement for directing all activities of Contractor and devoting sufficient time to personally supervise the services hereunder. All personnel of Contractor, and any authorized agents, shall at all times be under the exclusive direction and control of the Principals. For purposes of this Agreement, the foregoing Principals may not be replaced nor may their responsibilities be substantially reduced by Contractor without the express written approval of City. Additionally, Contractor shall make every reasonable effort to maintain the stability and continuity of Contractor’s staff and subcontractors, if any, assigned to perform the services required under this Agreement. Contractor shall notify City of any changes in Contractor’s staff and subcontractors, if any, assigned to perform the services required under this Agreement, prior to and during any such performance.

4.2 Status of Contractor.

Contractor shall have no authority to bind City in any manner, or to incur any obligation, debt or liability of any kind on behalf of or against City, whether by contract or otherwise, unless such authority is expressly conferred under this Agreement or is otherwise expressly conferred in writing by City. Contractor shall not at any time or in any manner represent that Contractor or any of Contractor’s officers, employees, or agents are in any manner officials, officers, employees or agents of City. Neither Contractor, nor any of Contractor’s officers, employees or agents, shall obtain any rights to retirement, health care or any other benefits which may otherwise accrue to City’s employees. Contractor expressly waives any claim Contractor may have to any such rights.
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4.3 **Contract Officer.**

The Contract Officer shall be such person as may be designated by the City Manager. It shall be the Contractor’s responsibility to assure that the Contract Officer is kept informed of the progress of the performance of the services and the Contractor shall refer any decisions which must be made by City to the Contract Officer. Unless otherwise specified herein, any approval of City required hereunder shall mean the approval of the Contract Officer. The Contract Officer shall have authority, if specified in writing by the City Manager, to sign all documents on behalf of the City required hereunder to carry out the terms of this Agreement.

4.4 **Independent Contractor.**

Neither the City nor any of its employees shall have any control over the manner, mode or means by which Contractor, its agents or employees, perform the services required herein, except as otherwise set forth herein. City shall have no voice in the selection, discharge, supervision or control of Contractor’s employees, servants, representatives or agents, or in fixing their number, compensation or hours of service. Contractor shall perform all services required herein as an independent contractor of City and shall remain at all times as to City a wholly independent contractor with only such obligations as are consistent with that role. Contractor shall not at any time or in any manner represent that it or any of its agents or employees are agents or employees of City. City shall not in any way or for any purpose become or be deemed to be a partner of Contractor in its business or otherwise or a joint venturer or a member of any joint enterprise with Contractor.

4.5 **Prohibition Against Subcontracting or Assignment.**

The experience, knowledge, capability and reputation of Contractor, its principals and employees were a substantial inducement for the City to enter into this Agreement. Therefore, Contractor shall not contract with any other entity to perform in whole or in part the services required hereunder without the express written approval of the City. In addition, neither this Agreement nor any interest therein may be transferred, assigned, conveyed, hypothecated or encumbered voluntarily or by operation of law, whether for the benefit of creditors or otherwise, without the prior written approval of City. Transfers restricted hereunder shall include the transfer to any person or group of persons acting in concert of more than twenty five percent (25%) of the present ownership and/or control of Contractor, taking all transfers into account on a cumulative basis. In the event of any such unapproved transfer, including any bankruptcy proceeding, this Agreement shall be void. No approved transfer shall release the Contractor or any surety of Contractor of any liability hereunder without the express consent of City.

**ARTICLE 5. INSURANCE, INDEMNIFICATION AND BONDS**

5.1 **Insurance Coverages.**

The Contractor shall procure and maintain, at its sole cost and expense, in a form and content satisfactory to City, during the entire term of this Agreement including any extension thereof, the following policies of insurance which shall cover all elected and appointed officers, employees and agents of City:

(a) **Comprehensive General Liability Insurance (Occurrence Form CG0001 or equivalent).** A policy of comprehensive general liability insurance written on a per occurrence
basis for bodily injury, personal injury and property damage. The policy of insurance shall be in 
an amount not less than $1,000,000.00 per occurrence or if a general aggregate limit is used, 
then the general aggregate limit shall be twice the occurrence limit.

(b) **Worker’s Compensation Insurance.** A policy of worker’s compensation 
insurance in such amount as will fully comply with the laws of the State of California and which 
shall indemnify, insure and provide legal defense for both the Contractor and the City against 
any loss, claim or damage arising from any injuries or occupational diseases occurring to any 
worker employed by or any persons retained by the Contractor in the course of carrying out the 
work or services contemplated in this Agreement.

(c) **Automotive insurance** (Form CA 0001 (Ed 1/87) including “any auto” and 
endorsement CA 0025 or equivalent). A policy of comprehensive automobile liability insurance 
written on a per occurrence for bodily injury and property damage in an amount not less than 
$1,000,000. Said policy shall include coverage for owned, non-owned, leased and hired cars.

(d) **Professional Liability.** Professional liability insurance appropriate to the 
Contractor’s profession. This coverage may be written on a “claims made” basis, and must 
include coverage for contractual liability. The professional liability insurance required by this 
Agreement must be endorsed to be applicable to claims based upon, arising out of or related to 
services performed under this Agreement. The insurance must be maintained for at least 5 
consecutive years following the completion of Contractor’s services or the termination of this 
Agreement. During this additional 5-year period, Contractor shall annually and upon request of 
the City submit written evidence of this continuous coverage.

(e) **Additional Insurance.** Policies of such other insurance, as may be required 
in the Special Requirements.

5.2 **General Insurance Requirements.**

All of the above policies of insurance shall be primary insurance and shall name the City, 
its elected and appointed officers, employees and agents as additional insureds and any insurance 
maintained by City or its officers, employees or agents shall apply in excess of, and not 
contribute with Contractor’s insurance. The insurer is deemed hereof to waive all rights of 
subrogation and contribution it may have against the City, its officers, employees and agents and 
their respective insurers. All of said policies of insurance shall provide that said insurance may 
not be amended or cancelled by the insurer or any party hereto without providing thirty (30) days 
prior written notice by certified mail return receipt requested to the City. In the event any of said 
policies of insurance are cancelled, the Contractor shall, prior to the cancellation date, submit 
new evidence of insurance in conformance with Section 5.1 to the Contract Officer. No work or 
services under this Agreement shall commence until the Contractor has provided the City with 
Certificates of Insurance or appropriate insurance binders evidencing the above insurance 
coverages and said Certificates of Insurance or binders are approved by the City. City reserves 
the right to inspect complete, certified copies of all required insurance policies at any time. Any 
failure to comply with the reporting or other provisions of the policies including breaches or 
warranties shall not affect coverage provided to City.

All certificates shall name the City as additional insured (providing the appropriate 
endorsement) and shall conform to the following “cancellation” notice:
Cancellation:

Should any of the above described policies be cancelled before the expiration dated thereof, the issuing company shall mail thirty (30)-day advance written notice to certificate holder named herein.

[to be initialed]  
Contractor Initials

City, its respective elected and appointed officers, directors, officials, employees, agents and volunteers are to be covered as additional insureds as respects: liability arising out of activities Contractor performs; products and completed operations of Contractor; premises owned, occupied or used by Contractor; or automobiles owned, leased, hired or borrowed by Contractor. The coverage shall contain no special limitations on the scope of protection afforded to City, and their respective elected and appointed officers, officials, employees or volunteers. Contractor’s insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer’s liability.

Any deductibles or self-insured retentions must be declared to and approved by City. At the option of City, either the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects City or its respective elected or appointed officers, officials, employees and volunteers or the Contractor shall procure a bond guaranteeing payment of losses and related investigations, claim administration, defense expenses and claims. The Contractor agrees that the requirement to provide insurance shall not be construed as limiting in any way the extent to which the Contractor may be held responsible for the payment of damages to any persons or property resulting from the Contractor’s activities or the activities of any person or persons for which the Contractor is otherwise responsible nor shall it limit the Contractor’s indemnification liabilities as provided in Section 5.3.

In the event the Contractor subcontracts any portion of the work in compliance with Section 4.5 of this Agreement, the contract between the Contractor and such subcontractor shall require the subcontractor to maintain the same policies of insurance that the Contractor is required to maintain pursuant to Section 5.1, and such certificates and endorsements shall be provided to City.

5.3 Indemnification.

To the full extent permitted by law, Contractor agrees to indemnify, defend and hold harmless the City, its officers, employees and agents (“Indemnified Parties”) against, and will hold and save them and each of them harmless from, any and all actions, either judicial, administrative, arbitration or regulatory claims, damages to persons or property, losses, costs, penalties, obligations, errors, omissions or liabilities whether actual or threatened (herein “claims or liabilities”) that may be asserted or claimed by any person, firm or entity arising out of or in connection with the negligent performance of the work, operations or activities provided herein of Contractor, its officers, employees, agents, subcontractors, or invitees, or any individual or entity for which Contractor is legally liable (“indemnors”), or arising from Contractor’s reckless or willful misconduct, or arising from Contractor’s or indemnors’ negligent performance of or failure to perform any term, provision, covenant or condition of this Agreement, and in connection therewith:
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(a) Contractor will defend any action or actions filed in connection with any of said claims or liabilities and will pay all costs and expenses, including legal costs and attorneys' fees incurred in connection therewith;

(b) Contractor will promptly pay any judgment rendered against the City, its officers, agents or employees for any such claims or liabilities arising out of or in connection with the negligent performance of or failure to perform such work, operations or activities of Contractor hereunder; and Contractor agrees to save and hold the City, its officers, agents, and employees harmless therefrom;

(c) In the event the City, its officers, agents or employees is made a party to any action or proceeding filed or prosecuted against Contractor for such damages or other claims arising out of or in connection with the negligent performance of or failure to perform the work, operation or activities of Contractor hereunder, Contractor agrees to pay to the City, its officers, agents or employees, any and all costs and expenses incurred by the City, its officers, agents or employees in such action or proceeding, including but not limited to, legal costs and attorneys' fees.

Contractor shall incorporate similar, indemnity agreements with its subcontractors and if it fails to do so Contractor shall be fully responsible to indemnify City hereunder therefore, and failure of City to monitor compliance with these provisions shall not be a waiver hereof. This indemnification includes claims or liabilities arising from any negligent or wrongful act, error or omission, or reckless or willful misconduct of Contractor in the performance of professional services hereunder. The provisions of this Section do not apply to claims or liabilities occurring as a result of City's sole negligence or willful acts or omissions, but, to the fullest extent permitted by law, shall apply to claims and liabilities resulting in part from City's negligence, except that design professionals' indemnity hereunder shall be limited to claims and liabilities arising out of the negligence, recklessness or willful misconduct of the design professional. The indemnity obligation shall be binding on successors and assigns of Contractor and shall survive termination of this Agreement.

5.4 Performance Bond.

Concurrently with execution of this Agreement, and if required in Exhibit “B”, Contractor shall deliver to City performance bond in the sum of the amount of this Agreement, in the form provided by the City Clerk, which secures the faithful performance of this Agreement. The bond shall contain the original notarized signature of an authorized officer of the surety and affixed thereto shall be a certified and current copy of his power of attorney. The bond shall be unconditional and remain in force during the entire term of the Agreement and shall be null and void only if the Contractor promptly and faithfully performs all terms and conditions of this Agreement.

5.5 Sufficiency of Insurer or Surety.

Insurance or bonds required by this Agreement shall be satisfactory only if issued by companies qualified to do business in California, rated “A” or better in the most recent edition of Best Rating Guide, The Key Rating Guide or in the Federal Register, and only if they are of a financial category Class VII or better, unless such requirements are waived by the Risk Manager of the City (“Risk Manager”) due to unique circumstances. If this Agreement continues for more than 3 years duration, or in the event the Risk Manager determines that the work or services to be
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performed under this Agreement creates an increased or decreased risk of loss to the City, the Contractor agrees that the minimum limits of the insurance policies and the performance bond required by Section 5.4 may be changed accordingly upon receipt of written notice from the Risk Manager; provided that the Contractor shall have the right to appeal a determination of increased coverage by the Risk Manager to the City Council of City within 10 days of receipt of notice from the Risk Manager.

ARTICLE 6. RECORDS, REPORTS, AND RELEASE OF INFORMATION

6.1 Records.

Contractor shall keep, and require subcontractors to keep, such ledgers books of accounts, invoices, vouchers, canceled checks, reports, studies or other documents relating to the disbursements charged to City and services performed hereunder (the “books and records”), as shall be necessary to perform the services required by this Agreement and enable the Contract Officer to evaluate the performance of such services. Any and all such documents shall be maintained in accordance with generally accepted accounting principles and shall be complete and detailed. The Contract Officer shall have full and free access to such books and records at all times during normal business hours of City, including the right to inspect, copy, audit and make records and transcripts from such records. Such records shall be maintained for a period of 3 years following completion of the services hereunder, and the City shall have access to such records in the event any audit is required. In the event of dissolution of Contractor’s business, custody of the books and records may be given to City, and access shall be provided by Contractor’s successor in interest.

6.2 Reports.

Contractor shall periodically prepare and submit to the Contract Officer such reports concerning the performance of the services required by this Agreement as the Contract Officer shall require. Contractor hereby acknowledges that the City is greatly concerned about the cost of work and services to be performed pursuant to this Agreement. For this reason, Contractor agrees that if Contractor becomes aware of any facts, circumstances, techniques, or events that may or will materially increase or decrease the cost of the work or services contemplated herein or, if Contractor is providing design services, the cost of the project being designed, Contractor shall promptly notify the Contract Officer of said fact, circumstance, technique or event and the estimated increased or decreased cost related thereto and, if Contractor is providing design services, the estimated increased or decreased cost estimate for the project being designed.

6.3 Ownership of Documents.

All drawings, specifications, maps, designs, photographs, studies, surveys, data, notes, computer files, reports, records, documents and other materials (the “documents and materials”) prepared by Contractor, its employees, subcontractors and agents in the performance of this Agreement shall be the property of City and shall be delivered to City upon request of the Contract Officer or upon the termination of this Agreement, and Contractor shall have no claim for further employment or additional compensation as a result of the exercise by City of its full rights of ownership use, reuse, or assignment of the documents and materials hereunder. Any use, reuse or assignment of such completed documents for other projects and/or use of uncompleted documents without specific written authorization by the Contractor will be at the City’s sole risk and without liability to Contractor, and Contractor’s guarantee and warranties
shall not extend to such use, revise or assignment. Contractor may retain copies of such
documents for its own use. Contractor shall have an unrestricted right to use the concepts
embodied therein. All subcontractors shall provide for assignment to City of any documents or
materials prepared by them, and in the event Contractor fails to secure such assignment,
Contractor shall indemnify City for all damages resulting therefrom.

6.4 Confidentiality and Release of Information.

(a) All information gained or work product produced by Contractor
in performance of this Agreement shall be considered confidential, unless such information is in
the public domain or already known to Contractor. Contractor shall not release or disclose any
such information or work product to persons or entities other than City without prior written
authorization from the Contract Officer.

(b) Contractor, its officers, employees, agents or subcontractors,
shall not, without prior written authorization from the Contract Officer or unless requested by the
City Attorney, voluntarily provide documents, declarations, letters of support, testimony at
depositions, response to interrogatories or other information concerning the work performed
under this Agreement. Response to a subpoena or court order shall not be considered
"voluntary" provided Contractor gives City notice of such court order or subpoena.

(c) If Contractor, or any officer, employee, agent or subcontractor of
Contractor, provides any information or work product in violation of this Agreement, then City
shall have the right to reimbursement and indemnity from Contractor for any damages, costs and
fees, including attorneys fees, caused by or incurred as a result of Contractor's conduct.

(d) Contractor shall promptly notify City should Contractor, its
officers, employees, agents or subcontractors be served with any summons, complaint, subpoena,
notice of deposition, request for documents, interrogatories, request for admissions or other
discovery request, court order or subpoena from any party regarding this Agreement and the
work performed there under. City retains the right, but has no obligation, to represent Contractor
or be present at any deposition, hearing or similar proceeding. Contractor agrees to cooperate
fully with City and to provide City with the opportunity to review any response to discovery
requests provided by Contractor. However, this right to review any such response does not
imply or mean the right by City to control, direct, or rewrite said response.

ARTICLE 7. ENFORCEMENT OF AGREEMENT AND TERMINATION

7.1 California Law.

This Agreement shall be interpreted, construed and governed both as to validity and to
performance of the parties in accordance with the laws of the State of California. Legal actions
concerning any dispute, claim or matter arising out of or in relation to this Agreement shall be
instituted in the Superior Court of the County of Los Angeles, State of California, or any other
appropriate court in such county, and Contractor covenants and agrees to submit to the personal
jurisdiction of such court in the event of such action. In the event of litigation in a U.S. District
Court, venue shall lie exclusively in the Central District of California, in Los Angeles.
7.2 Disputes; Default.

In the event that Contractor is in default under the terms of this Agreement, the City shall not have any obligation or duty to continue compensating Contractor for any work performed after the date of default. Instead, the City may give notice to Contractor of the default and the reasons for the default. The notice shall include the timeframe in which Contractor may cure the default. This timeframe is presumptively thirty (30) days, but may be extended, though not reduced, if circumstances warrant. During the period of time that Contractor is in default, the City shall hold all invoices and shall, when the default is cured, proceed with payment on the invoices. In the alternative, the City may, in its sole discretion, elect to pay some or all of the outstanding invoices during the period of default. If Contractor does not cure the default, the City may take necessary steps to terminate this Agreement under this Article. Any failure on the part of the City to give notice of the Contractor’s default shall not be deemed to result in a waiver of the City’s legal rights or any rights arising out of any provision of this Agreement.

7.3 Retention of Funds.

Contractor hereby authorizes City to deduct from any amount payable to Contractor (whether or not arising out of this Agreement) (i) any amounts the payment of which may be in dispute hereunder or which are necessary to compensate City for any losses, costs, liabilities, or damages suffered by City, and (ii) all amounts for which City may be liable to third parties, by reason of Contractor’s acts or omissions in performing or failing to perform Contractor’s obligation under this Agreement. In the event that any claim is made by a third party, the amount or validity of which is disputed by Contractor, or any indebtedness shall exist which shall appear to be the basis for a claim of lien, City may withhold from any payment due, without liability for interest because of such withholding, an amount sufficient to cover such claim. The failure of City to exercise such right to deduct or to withhold shall not, however, affect the obligations of the Contractor to insure, indemnify, and protect City as elsewhere provided herein.

7.4 Waiver.

Waiver by any party to this Agreement of any term, condition, or covenant of this Agreement shall not constitute a waiver of any other term, condition, or covenant. Waiver by any party of any breach of the provisions of this Agreement shall not constitute a waiver of any other provision or a waiver of any subsequent breach or violation of any provision of this Agreement. Acceptance by City of any work or services by Contractor shall not constitute a waiver of any of the provisions of this Agreement. No delay or omission in the exercise of any right or remedy by a non-defaulting party on any default shall impair such right or remedy or be construed as a waiver. Any waiver by either party of any default must be in writing and shall not be a waiver of any other default concerning the same or any other provision of this Agreement.

7.5 Rights and Remedies are Cumulative.

Except with respect to rights and remedies expressly declared to be exclusive in this Agreement, the rights and remedies of the parties are cumulative and the exercise by either party of one or more of such rights or remedies shall not preclude the exercise by it, at the same or different times, of any other rights or remedies for the same default or any other default by the other party.
7.6 Legal Action.

In addition to any other rights or remedies, either party may take legal action, in law or in equity, to cure, correct or remedy any default, to recover damages for any default, to compel specific performance of this Agreement, to obtain declaratory or injunctive relief, or to obtain any other remedy consistent with the purposes of this Agreement.

7.7 Liquidated Damages.

Since the determination of actual damages for any delay in performance of this Agreement would be extremely difficult or impractical to determine in the event of a breach of this Agreement, the Contractor and its sureties shall be liable for and shall pay to the City the sum of _Five Hundred Dollars_ ($ 500.00 ) as liquidated damages for each working day of delay in the performance of any service required hereunder, as specified in the Schedule of Performance (Exhibit “D”). The City may withhold from any monies payable on account of services performed by the Contractor any accrued liquidated damages.

7.8 Termination Prior to Expiration of Term.

This Section shall govern any termination of this Contract except as specifically provided in the following Section for termination for cause. The City reserves the right to terminate this Contract at any time, with or without cause, upon thirty (30) days’ written notice to Contractor, except that where termination is due to the fault of the Contractor, the period of notice may be such shorter time as may be determined by the Contract Officer. In addition, the Contractor reserves the right to terminate this Contract at any time, with or without cause, upon sixty (60) days’ written notice to City, except that where termination is due to the fault of the City, the period of notice may be such shorter time as the Contractor may determine. Upon receipt of any notice of termination, Contractor shall immediately cease all services hereunder except such as may be specifically approved by the Contract Officer. Except where the Contractor has initiated termination, the Contractor shall be entitled to compensation for all services rendered prior to the effective date of the notice of termination and for any services authorized by the Contract Officer thereafter in accordance with the Schedule of Compensation or such as may be approved by the Contract Officer, except as provided in Section 7.3. In the event the Contractor has initiated termination, the Contractor shall be entitled to compensation only for the reasonable value of the work product actually produced hereunder. In the event of termination without cause pursuant to this Section, the terminating party need not provide the non-terminating party with the opportunity to cure pursuant to Section 7.2.

7.9 Termination for Default of Contractor.

If termination is due to the failure of the Contractor to fulfill its obligations under this Agreement, City may, after compliance with the provisions of Section 7.2, take over the work and prosecute the same to completion by contract or otherwise, and the Contractor shall be liable to the extent that the total cost for completion of the services required hereunder exceeds the compensation herein stipulated (provided that the City shall use reasonable efforts to mitigate such damages), and City may withhold any payments to the Contractor for the purpose of set-off or partial payment of the amounts owed the City as previously stated.
7.10 **Attorneys’ Fees.**

If either party to this Agreement is required to initiate or defend or made a party to any action or proceeding in any way connected with this Agreement, the prevailing party in such action or proceeding, in addition to any other relief which may be granted, whether legal or equitable, shall be entitled to reasonable attorney’s fees. Attorney’s fees shall include attorney’s fees on any appeal, and in addition a party entitled to attorney’s fees shall be entitled to all other reasonable costs for investigating such action, taking depositions and discovery and all other necessary costs the court allows which are incurred in such litigation. All such fees shall be deemed to have accrued on commencement of such action and shall be enforceable whether or not such action is prosecuted to judgment.

**ARTICLE 8. CITY OFFICERS AND EMPLOYEES: NON-DISCRIMINATION**

8.1 **Non-liability of City Officers and Employees.**

No officer or employee of the City shall be personally liable to the Contractor, or any successor in interest, in the event of any default or breach by the City or for any amount which may become due to the Contractor or to its successor, or for breach of any obligation of the terms of this Agreement.

8.2 **Conflict of Interest.**

Contractor covenants that neither it, nor any officer or principal of its firm, has or shall acquire any interest, directly or indirectly, which would conflict in any manner with the interests of City or which would in any way hinder Contractor’s performance of services under this Agreement. Contractor further covenants that in the performance of this Agreement, no person having any such interest shall be employed by it as an officer, employee, agent or subcontractor without the express written consent of the Contract Officer. Contractor agrees to at all times avoid conflicts of interest or the appearance of any conflicts of interest with the interests of City in the performance of this Agreement.

No officer or employee of the City shall have any financial interest, direct or indirect, in this Agreement nor shall any such officer or employee participate in any decision relating to the Agreement which effects his financial interest or the financial interest of any corporation, partnership or association in which he is, directly or indirectly, interested, in violation of any State statute or regulation. The Contractor warrants that it has not paid or given and will not pay or give any third party any money or other consideration for obtaining this Agreement.

8.3 **Covenant Against Discrimination.**

Contractor covenants that, by and for itself, its heirs, executors, assigns, and all persons claiming under or through them, that there shall be no discrimination against or segregation of, any person or group of persons on account of race, color, creed, religion, sex, marital status, national origin, or ancestry in the performance of this Agreement. Contractor shall take affirmative action to insure that applicants are employed and that employees are treated during employment without regard to their race, color, creed, religion, sex, marital status, national origin, or ancestry.

8.4 **Unauthorized Aliens.**

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Contract Agreement

Contractor hereby promises and agrees to comply with all of the provisions of the Federal Immigration and Nationality Act, 8 U.S.C.A. §§ 1101, et seq., as amended, and in connection therewith, shall not employ unauthorized aliens as defined therein. Should Contractor so employ such unauthorized aliens for the performance of work and/or services covered by this Agreement, and should the any liability or sanctions be imposed against City for such use of unauthorized aliens, Contractor hereby agrees to and shall reimburse City for the cost of all such liabilities or sanctions imposed, together with any and all costs, including attorneys' fees, incurred by City.

ARTICLE 9. MISCELLANEOUS PROVISIONS

9.1 Notices.

Any notice, demand, request, document, consent, approval, or communication either party desires or is required to give to the other party or any other person shall be in writing and either served personally or sent by prepaid, first-class mail, in the case of the City, to the City Manager and to the attention of the Contract Officer, CITY OF BELL, 6330 Pine Avenue, Bell, CA 90201 and in the case of the Contractor, to the person at the address designated on the execution page of this Agreement. Either party may change its address by notifying the other party of the change of address in writing. Notice shall be deemed communicated at the time personally delivered or in seventy-two (72) hours from the time of mailing if mailed as provided in this Section.

9.2 Interpretation.

The terms of this Agreement shall be construed in accordance with the meaning of the language used and shall not be construed for or against either party by reason of the authorship of this Agreement or any other rule of construction which might otherwise apply.

9.3 Counterparts.

This Agreement may be executed in counterparts, each of which shall be deemed to be an original, and such counterparts shall constitute one and the same instrument.

9.4 Integration; Amendment.

This Agreement including the attachments hereto is the entire, complete and exclusive expression of the understanding of the parties. It is understood that there are no oral agreements between the parties hereto affecting this Agreement and this Agreement supersedes and cancels any and all previous negotiations, arrangements, agreements and understandings, if any, between the parties, and none shall be used to interpret this Agreement. No amendment to or modification of this Agreement shall be valid unless made in writing and approved by the Contractor and by the City Council. The parties agree that this requirement for written modifications cannot be waived and that any attempted waiver shall be void.

9.5 Severability.

In the event that any one or more of the phrases, sentences, clauses, paragraphs, or sections contained in this Agreement shall be declared invalid or unenforceable by a valid judgment or decree of a court of competent jurisdiction, such invalidity or unenforceability shall
Contract Agreement

not affect any of the remaining phrases, sentences, clauses, paragraphs, or sections of this Agreement which are hereby declared as severable and shall be interpreted to carry out the intent of the parties hereunder unless the invalid provision is so material that its invalidity deprives either party of the basic benefit of their bargain or renders this Agreement meaningless.

9.6 Corporate Authority.

The persons executing this Agreement on behalf of the parties hereto warrant that (i) such party is duly organized and existing, (ii) they are duly authorized to execute and deliver this Agreement on behalf of said party, (iii) by so executing this Agreement, such party is formally bound to the provisions of this Agreement, and (iv) the entering into this Agreement does not violate any provision of any other Agreement to which said party is bound. This Agreement shall be binding upon the heirs, executors, administrators, successors and assigns of the parties.

[SIGNATURES ON FOLLOWING PAGE]
Contract Agreement

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the date and year first-above written.

CITY:

CITY OF BELL, a charter city

Violeta Alvarez, Mayor

ATTEST:

Jose Luis Valdez, City Clerk

APPROVED AS TO FORM:

ALESHIRE & WYNDER, LLP

David J. Aleshire, City Attorney

CONTRACTOR:

Hoffman Southwest Corp
dba Professional Pipe Services

By: Mark Metcalf
Name: Mark Metcalf
Title: Controller/Asst. Sect.

Address: 23311 Madero Mission Viejo, CA 92691

Two signatures are required if a corporation.

NOTE: CONTRACTOR'S SIGNATURES SHALL BE DULY NOTARIZED, AND APPROPRIATE ATTESTATIONS SHALL BE INCLUDED AS MAY BE REQUIRED BY THE BYLAWS, ARTICLES OF INCORPORATION, OR OTHER RULES OR REGULATIONS APPLICABLE TO CONTRACTOR'S BUSINESS ENTITY.
CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

STATE OF CALIFORNIA
COUNTY OF LOS ANGELES

On 2/25/2014 before me, Sandra Delane, personally appeared Marc Yoder, proved to me on the basis of satisfactory evidence to be the person(s) whose names(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:

[Stamp]

OPTIONAL

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

| INDIVIDUAL |
| CORPORATE OFFICER |
| TITLE(S) |
| PARTNER(S) | LIMITED GENERAL |
| ATTORNEY-IN-FACT TRUSTEE(S) |
| GUARDIAN/CONSERVATOR |
| OTHER |

SIGNER IS REPRESENTING: (NAME OF PERSON(S) OR ENTITY(IES))

| TITLE OR TYPE OF DOCUMENT |
| NUMBER OF PAGES |
| DATE OF DOCUMENT |

SIGNER(S) OTHER THAN NAMED ABOVE
CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

STATE OF CALIFORNIA
COUNTY OF LOS ANGELES

On 2/25/14 personally appeared Mark A. Tetzlaff on the basis of satisfactory evidence to be the person(s) whose names(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: ____________________________

OPTIONAL

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

CAPACITY CLAIMED BY SIGNER

☐ INDIVIDUAL

☐ CORPORATE OFFICER

______ TITLE(S)

☐ PARTNER(S) ☐ LIMITED

☐ GENERAL

☐ ATTORNEY-IN-FACT

☐ TRUSTEE(S)

☐ GUARDIAN/CONSERVATOR

☐ OTHER

SIGNER IS REPRESENTING:

(NAME OF PERSON(S) OR ENTITY(IES))

DESCRIPTION OF ATTACHED DOCUMENT

__________________________________________

TITLE OR TYPE OF DOCUMENT

__________________________________________

NUMBER OF PAGES

__________________________________________

DATE OF DOCUMENT

__________________________________________

SIGNER(S) OTHER THAN NAMED ABOVE

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EXHIBIT "A"

SCOPE OF SERVICES

Contractor is to clean and inspect the City sanitary sewer system (also referred to as "City sanitary sewer lines") designated on the Sanitary Sewer Index Maps which will be provided by the City Engineer or his designee. The Sanitary Sewer Index Maps are to be made part of these specifications. Also, Contractor is to provide television inspection of all cleaned City sanitary sewer lines, video copies of the televised lines, documentation of the results of the cleaning in copies of reports as specified in these specifications, and locations of manholes, diameter and material of pipelines, and depth of pipelines.

The City sanitary sewer system includes vitrified clay sewer pipe in diameters of 8-inch, 10-inch, 12-inch, and 15-inch. The location and pipe size of the sewers are shown on the Sanitary Sewer Index Map. Flow is by gravity throughout the entire system except for siphons at locations shown on the Index Map. There are several independent subsystems which feed into Los Angeles County Sanitation District Trunk Lines which crosses the City in a general north to south direction which are also shown on the Index Maps.

I. Contractor will perform the following Services:

A. SEWER CLEANING

Sewer cleaning and television inspection of the following City sanitary sewer line:

- Approximately 177,279 lineal feet of 8-inch
- Approximately 8,536 lineal feet of 10-inch
- Approximately 4,921 lineal feet of 12-inch
- Approximately 3,413 lineal feet of 15-inch
- Approximately 7,610 lineal feet of 24-inch

All designated City sanitary sewers shall be first cleaned by high velocity water jetting. Sewers shall be cleaned by removing grit, loose solids, and grease, leaving residual debris of no more than 5% of the pipe diameter which should be sufficient to facilitate the video inspection and assessment of the pipe's structural integrity. Cleaning shall be completed by the Contractor within 72 hours and no less than one hour prior to inspection to reduce the impact of the natural flow within the pipeline during inspection. The contractor shall be careful not to damage any pipes, including the plastic liners, if any. The Contractor shall be responsible for repairing any damage cause by the cleaning operation at no cost to the City. The Contractor shall trap all debris which contributes to stoppage in the pipe and properly remove, dispose and haul away debris when cleaning pipe segments.

The contractor shall keep a daily log of all sewer lines cleaned and of all problem areas encountered. After water jetting, the Engineer’s Representative shall notify the Contractor of locations requiring root cutting based upon the daily log. The Contractor will have the option of conducting all root cutting operations after the water jetting operation has been completed.
Exhibit B

The Contractor shall furnish all labor, material, and high-pressure water jetting and vacuum equipment, sewer ball and rodding machine equipment to perform cleaning operation and to remove material which might create blockage. The Contractor will be responsible for providing water for the cleaning operation. The Contractor shall contact the water companies listed in the Special Provisions of these specification that are serving the City in the areas the work is being performed and make arrangements.

B. ROOT CUTTING AND REMOVAL

Where roots are encountered in the cleaning process, the location shall be noted for root removal. Root removal may be done at the time they are encountered, or after completion of all water jetting operation. Roots shall be removed either by hydraulic or mechanical means or a combination of both. The debris from the cutting operation shall be removed from the City sanitary sewer system.

C. MATERIAL REMOVAL

The Contractor shall remove and dispose of all material resulting from water jetting and root cutting at the Contractor’s expense.

D. TELEVISION INSPECTION OF SEWER LINE

All City sanitary sewer lines cleaned shall be television inspected. When excessive amount of sand and dirt accumulates in the water jetting operation or some other evidence indicates a possibility of break in the line, those sewer lines shall be television inspected to determine the location of the break.

CCTV Equipment. CCTV equipment shall include video cameras, a video monitor, cables, power sources, and all equipment necessary to perform a CCTV inspection per these specifications.

The camera shall meet Cal-OSHA requirements and specifically designed and constructed for operating in the sanitary sewer environment. The camera and video monitor shall produce a minimum 460 lines of resolution. Illumination sensitivity shall be 3 lux or less. During inspection, lighting intensity shall be adjusted to minimize reflective glare. Lighting and picture quality shall be adjusted to provide a clear, in-focus picture the entire periphery of the pipeline for all conditions encountered. Cameral focal distance shall be adjustable through a range from 25 mm (1 inch) to infinity. All camera systems shall be able to navigate around minor subjects, roots, and debris. The system used to move the camera through the pipe shall not obstruct the camera’s view or interfere with proper documentation of the sewer conditions.
CCTV inspection shall be performed using one of the following video camera systems:

- Pan-and-tilt cameras (with a minimum of 360x270 degree rotation)
- Rotating-Head cameras

The camera shall be lowered into the manhole and place into the sanitary sewer pipe. The camera cable shall be retracted to remove slack to ensure an accurate footage reading. The cable footage-counter shall be reset to the distance between the centerline of the manhole and the front lens of the camera. The camera shall move through the pipeline in a downstream direction whenever possible at a maximum uniform rate of 30 feet per minute. The cable footage-counter shall measure the distance between each inspection segment – centerline to centerline. The counter shall be accurate to less than 1 percent error over the measured distance.

The video inspection shall be recorded in color on digital format. Three copies of the video inspection on DVD format shall be submitted to the City along with three copies of the printed report. The Contractor shall keep a duplicate copy for a period of 5 years which the City an access if needed. Inspection of the pipeline shall be conducted during optimum flow levels. Telephones, radios, or other suitable means of communication shall be set up to ensure adequate communication between crew members.

**CCTV Inspection.** During CCTV inspection, the camera shall stop at all significant observations to ensure a clear and focused view of the pipe condition. Each observation shall be documented by text overlay on the video presentation and voice recording. The observations shall be also noted on the inspection report. These observations shall include but no limited to:

- Laterals - Standard
- Laterals - protruding
- Cracks
- Offset joints
- Open joints
- Sags
- Line deviations
- Siphons
- Missing sections
- Mortar
- Infiltration
- Debris
- Grease
- Roots

If the camera cannot pass through the entire section of pipeline due to blockage or other reasons, the Contractor shall reset the equipment at the downstream manhole and attempt to inspect the section of pipe from the opposite direction. If the camera again fails to pass through the blocked section, the video inspection shall be temporarily suspended. The Contractor shall attempt to clear the obstruction. If the obstruction cannot be removed, the Contractor shall notify the
Exhibit B

Engineer for directions. Upon removal of the obstruction, as directed by the Engineer, the Contractor shall complete the CCTV inspection. The cost of each CCTV set-up and inspection shall be paid at the unit cost per foot as shown on the bid specifications.

**CCTV Inspection Report and Video Recording.** Upon completion of the video inspection, the Contractor shall provide the City with an Inspection Report that includes the following:

- Brief summary of work performed
- Summary of list of all pipeline segment inspected (i.e. manhole to manhole)
- Three copies of all original recordings in DVD format
- Three copies of the inspection report

The inspection report shall include a severity value for each problem encountered and a total severity value for each section of pipeline inspected.

The Contractor shall use the PACP from NASSCO to rate the defects as well as operational performance of the sewer lines. All operators shall have successfully taken and passed the PACP course offered by NASSCO and the Contractor shall provide documentation attesting to compliance.

Recording of inspection information shall be on WinCan software. Minimum documentation shall consist of the video recordings and the inspection report. The inspection report for each segment shall be as specified above and shall contain the following:

- Identification that it is the City of Bell
- City project name
- CCTV date
- CCTV time
- Weather conditions
- Contractor’s name
- Operator’s name
- Street name or location
- Cross street name or location
- Surface material (asphalt, concrete, etc.)
- Manhole number * (access point) – up
- Manhole number * (access point) - down
- Depth at each manhole
- Direction of camera (with or against flow)
- Pipe-size
- Pipe-length
- Pipe-depth
- Pipe-diameter
- Pipe-shape
- Pipe-material
- Pipe-slope
Exhibit B

- Pipe-drop (total invert elevation change)
- Pipe-footage centerlines (on plan)
- Pipe-footage centerlines (on CCTV)
- Photographs at appropriate locations showing damage or irregularities
- Schematic of pipeline showing laterals and observations

*Manhole numbers shall correspond to the manhole numbers on the Index Map.

Audio reporting shall be avoided to prevent inconsistent operator subjectivity.

Running Screen Text. During the CCTV inspection, the running screen shall show the running footage (distance traveled) and the following text information at the bottom of the screen:

- Manhole number – upstream
- Manhole number – downstream
- Pipe size
- Pipe length – total length shown
- Date
- Time of day

E. INSPECTION REPORT

The Inspection Report will be used by the City not only to determine the results of the sanitary sewer cleaning operation, but it will continue to be used as a working document to troubleshoot sewer line problems as they occur. It will also be used to determine sewer lines that need to be repaired. The document shall have an indexing system that easily and readily locates report pages and video of lines between manholes. An index listing all the City sanitary sewer lines alphabetically by street name, intersecting cross-streets and reaches in the street using manhole numbers shall be included in the front of the report. An example index listing would be: “Florence Avenue between California and Bear Avenues, MH A2 to MH A3.”

Also, the report must be presented with a system that identifies various pipe defects, categorizes them numerically, and summarizes the total defects between manholes so sewer line reaches can be evaluated and that reaches requiring repairs can be prioritized. Additionally, the reports between manholes must be keyed to the location on the on the hard disk drive so that a video review can be readily made.

Video inspection and recording shall be submitted to the City on a removable hard disk drive on WinCan PACP format. The data on the removable hard disk drive shall be in mdb, mpeg4, jpeg, or pdf files. A read-only WinCan software shall be provided so the City can access the data using Microsoft Access software.
The Contractor shall provide a draft sample of the Inspection Report that will meet the above described conditions for the City’s review as part of the bid submittal and shall be used as a factor in awarding the contract.

The Contractor shall provide consultation after completing the reporting for a meeting to review data at which time, the Contractor shall be prepared to submit additional reports that can be generated from the inspection data collected.

**Measurement and Payments.** Payment for Inspection Report will be made at the lump sum price bid for Inspection Report under Bid Item 7 and shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals and doing all the work involved in inspection report preparation of sewer lines. The price will also include providing the City a copy of all video produced of the inspection undertaken on a removable hard disk drive, three copies of the inspection report, and consultation on interpreting the reports.

**F. CONTINUOUS INSPECTION OF THE WORK**

Inspection will be provided by the Engineer’s Representative on a continuous basis. Any work performed without the Representative present will not be accepted and must be performed again with the Representative present. The Contractor and the Engineer’s Representative must coordinate the daily work schedule to insure continuous inspection.

**G. DAILY CONSTRUCTION LOG**

The Contractor will maintain a daily construction log of all work performed. The log shall be available for review by the Engineer’s Representative at any time. The log shall include, but not be limited to the following:

1. Location by distance from downstream manhole where problems were encountered.
2. Type of problems encountered, such as:
   a. blockage,
   b. excessive dirt,
   c. broken pipe pieces,
   d. excessive grease,
   e. root fragments,
   f. excessive soap.

The log shall be submitted to the Engineer’s representative at the end of each working day.

At the end of the project, the Contractor shall submit to the Engineer, a complete summary of the daily logs. This summary must include all locations at which problems were encountered.

**H. MANHOLE NUMBERS**

The manhole numbers shown on the Index Map will be used to identify manholes in this project and in the Inspection Report. In the event that, during the sewer line cleaning process, a manhole
is found by the Contractor that is not shown on the Index map, it shall be reported in the log and brought to the attention of the Engineer. The cleaning report will reflect the manhole found and line cleaned. This report shall be no different from the report between any two existing manholes. Any manhole found shall be numbered as follows: A manhole found between two manholes shall be numbered with a subletter added to the manhole number of the lower numbered manhole. For example, a manhole found between manholes A1 and A2 will be numbered A1a. If another manhole is found between manholes A1a and A2, it shall be number A1b.

I. TRAFFIC CONTROL SYSTEM AND PLAN

Attention is directed to Section 7-10, "Public Convenience and Safety," of the Standard Specifications and these specifications. The Contractor shall be responsible for the safety of vehicular and pedestrian traffic within the project limits and on the approaches to the project. All work shall be done in accordance with the requirements of Section 7-10 of the Standard Specifications, the California Manual on Uniform Traffic Control Devices (most recent edition as of the date the project is advertised for bids), and as outlined herein.

Traffic Control Plan – The Contractor shall submit Traffic Control Plans (TCP) prepared by licensed traffic engineering, conforming to Section 7-10.s, “Work Area Traffic Control,” of the Standard Specifications, the related Section 7-10.2 of the General Provision, and these provisions to assure that adequate consideration is given to the safety and convenience of motorists, bicyclists, pedestrians, and workers during construction. The TCP shall include all work within the City rights-of-way.

Attention is directed to Section 7-10.2 regarding the requirement of a valid C31 contractor’s license for preparation and implementation of the traffic control plan.

Hours of Work and Lane Closures – The Contractor shall notify and coordinate with the fire department, police, schools, transit agencies, solid waste, and other agencies are required regarding lane closure.

- No work shall be performed on Saturdays, Sundays, or legal holidays.
- No lane of traffic shall be closed to the public prior to 8:00 a.m. and all lanes shall be open to traffic by 4:00 p.m. Not that these traffic control hour limits are separate from the work hour limits defined in Section 6-7.2 of the General Provisions.
- No lane of traffic shall be closed when the Contractor’s forces are not physically present at the construction site and actively performing contract work.
- All lane closures on Gage Ave, Florence Ave and Atlantic Ave shall occur at night between the hours of 9:00 p.m. and 5:00 a.m., Monday through Thursday.

One those days and hours when closure of traffic lanes is not prohibited, no more than one travel lane in each direction may be closed at any time during construction hours. During any lane closure, Type II flashing arrow boards shall be used in accordance with SSS Section 12-3.
II. As part of the Services, Contractor will prepare and deliver the following tangible work products to the City:

A. Three copies of all original recordings of sewer inspection in DVD format

B. Three copies Inspection Report

III. In addition to the requirements of Section 6.2, during performance of the Services, Contractor will keep the City apprised of the status of performance by delivering the following status reports:

A. Daily Construction Log

IV. All work product is subject to review and acceptance by the City, and must be revised by the Contractor without additional charge to the City until found satisfactory and accepted by City.

V. Contractor will utilize the following personnel to accomplish the Services:

A. Public Works Inspector
EXHIBIT "B"

SPECIAL REQUIREMENTS
(Superseding Contract Boilerplate)
**EXHIBIT “C”**

**SCHEDULE OF COMPENSATION**

I. Contractor shall perform the following tasks at the following rates:

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Unit</th>
<th>Estimated Quantity</th>
<th>Unit Price*</th>
<th>Total Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Water Jetting 8-inch VCP Sewer Pipe</td>
<td>LF</td>
<td>177,279</td>
<td>$0.42</td>
<td>$74,457.18</td>
</tr>
<tr>
<td>2.</td>
<td>Water Jetting 10-inch VCP Sewer Pipe</td>
<td>LF</td>
<td>8,536</td>
<td>$0.42</td>
<td>$3,585.12</td>
</tr>
<tr>
<td>3.</td>
<td>Water Jetting 12-inch VCP Sewer Pipe</td>
<td>LF</td>
<td>4,921</td>
<td>$0.42</td>
<td>$2,066.82</td>
</tr>
<tr>
<td>4.</td>
<td>Water Jetting 15-inch VCP Sewer Pipe</td>
<td>LF</td>
<td>3,413</td>
<td>$0.51</td>
<td>$1,740.63</td>
</tr>
<tr>
<td>5.</td>
<td>Water Jetting 24-inch VCP Sewer Pipe</td>
<td>LF</td>
<td>7,610</td>
<td>$0.61</td>
<td>$4,642.10</td>
</tr>
<tr>
<td>6.</td>
<td>Television Inspection</td>
<td>LF</td>
<td>201,759</td>
<td>$0.40</td>
<td>$80,703.60</td>
</tr>
<tr>
<td>7.</td>
<td>Inspection Report and Submittals</td>
<td>LS</td>
<td>1</td>
<td>$0.00</td>
<td>$0.00</td>
</tr>
<tr>
<td>8.</td>
<td>Root Cutting VCP Sewer Pipe</td>
<td>LF</td>
<td>1,000</td>
<td>$0.66</td>
<td>$660.00</td>
</tr>
<tr>
<td></td>
<td>Traffic Control System and Plan</td>
<td>LS</td>
<td>1</td>
<td>$9,000</td>
<td>$9,000.00</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td><strong>$176,855.45</strong></td>
</tr>
</tbody>
</table>

*The Unit Price include full compensation for furnishing all labor, materials, tools, water, equipment, and incidentals to complete each task.

II. A retention of five percent (5%) shall be held from each payment as a contract retention to be paid as part of the final payment upon satisfactory completion of services.

III. Within the budgeted amounts for each Task, and with the approval of the Contract Officer, funds may be shifted from one Task subbudget to another so long as the Contract Sum is not exceeded per Section 2.1, unless Additional Services are approved per Section 1.10.

IV. The City will compensate Contractor for the Services performed upon submission of a valid invoice. Each invoice is to include:

A. Line items for all personnel describing the work performed, the number of hours worked, and the hourly rate.
Exhibit C

B. Line items for all materials and equipment properly charged to the Services.

C. Line items for all other approved reimbursable expenses claimed, with supporting documentation.

D. Line items for all approved subcontractor labor, supplies, equipment, materials, and travel properly charged to the Services.

V. The total compensation for the Services shall not exceed $176,855.45 as provided in Section 2.1 of this Agreement.
EXHIBIT "D"

SCHEDULE OF PERFORMANCE

I. Contractor shall perform all Services timely in accordance with the schedule to be developed by Contractor and subject to the written approval of the Contract Officer and the City Attorney’s office.

II. Following Notice to Proceed, the Contractor shall have one hundred and twenty (120) calendar days to complete the work. The Contractor will not be allowed to start Services prior to the date in the Notice to Proceed and not until Contractor has executed and returned this Agreement and has submitted all required contract bonds, security and liability insurance acceptable to the City of Bell as required in this Agreement.

III. The Contract Officer may approve extensions for performance of the services in accordance with Section 3.2.