

BUREAU VERITAS NORTH AMERICA, INC. STANDARD PROFESSIONAL SERVICES AGREEMENT

This	STANDARD PROFESSIONAL	SERVICES AGREEMENT ("Agreement") is made and entered into
this_	day of	, 2021, by and between Bureau Veritas North America, Inc.
("BVI	NA"), and the City of Port Lavac	a, Texas, ("Client").

These Terms and Conditions govern the work to be performed by Bureau Veritas North America, Inc. ("BVNA"), as specified in the proposal prepared by BVNA of which these Terms and Conditions are a part thereof.

WHEREAS, the Client desires that BVNA provide independent professional services for Client under the terms of a Standard Professional Services Agreement;

WHEREAS, BVNA represents that it is a professional independent consulting firm and is willing and able to perform such services upon terms and conditions hereinafter set forth;

WHEREAS, all services will be conducted in accordance with these terms and conditions and the agreed upon Scope of Services and Fee Schedule the forms of which are attached as Attachments "A" and "B" respectively.

NOW, THEREFORE, in consideration of the foregoing and of the benefits to each of the parties accruing, the parties hereto do mutually agree as follows:

AGREEMENT

- 1. **Initiation of Services:** During the term of this Agreement, Client may call upon BVNA to perform specific work from the scope to be defined per project in accordance with the agreed upon fees. Individual projects may be delineated via a specific proposal in accordance with the terms and conditions set forth in this Agreement. BVNA agrees to furnish services in conformity with the terms hereof and the following documents which are incorporated by reference and made a part hereof. No subsequent amendment to this Agreement shall be binding on either BVNA or Client unless reduced to writing and signed by an authorized Representative of BVNA and Client. Any pre-printed forms including, but not limited to: purchase orders, shipping instructions, or sales acknowledgment forms of either party containing terms or conditions at variance with or in addition to those set forth herein shall not in any event be deemed to modify or vary the terms of this Agreement.
- 2. **Scope of Services:** BVNA shall provide its services at the time, place, and in the manner specified in the proposal.
- 3. **Term.** This Agreement shall remain in effect from the effective date of the Agreement unless terminated by written notice to the other party at least thirty (30) days prior to termination. Fees may be adjusted annually.
- 4. **Time of Performance**: The services of BVNA are to commence upon execution of this Agreement and shall continue until all authorized work is completed. BVNA shall use commercially reasonable best efforts

in performing services under these Terms and Conditions, and the Companion Documents ("Agreement"). Companion Documents shall mean any documents accompanying BVNA's Proposal, including but not limited to the Scope of Work, Fee Schedules or any other Exhibits specific to the project. BVNA shall not be responsible for failure to perform its services if i) there is a failure or delay by Client or its contractors in providing BVNA with the necessary access to properties, documentation, information, or materials; ii) Client or its contractors fail to approve or disapprove BVNA's work; or iii) if Client causes delays in any way whatsoever. In any of these events, BVNA's time for completion of its service shall be extended accordingly. BVNA shall not be responsible for failure to perform if such failure is due to any act of God, labor trouble, fire, inclement weather, act of governmental authority, failure of transportation, accident, power failure or interruption, or any other cause reasonably beyond BVNA's control. In any of these events, BVNA's time for completion of its services shall be extended accordingly.

- 5. **Compensation:** Compensation to be paid to BVNA shall be in accordance with the Schedule of Fees set forth in accordance with the agreed upon fee schedule per project.
- 6. **Method of Payment:** BVNA shall submit monthly billings to Client describing the work performed during the preceding month. Client shall pay BVNA no later than thirty (30) days after receipt of the monthly invoice by Client's staff. If the invoice is not paid within such period, Client shall be liable to BVNA for a late charge accruing from the date of such invoice to the date of payment at the lower of eighteen (18) percent per annum or the maximum rate allowed by law. Further, if the invoice is not paid within such period, BVNA may, at any time, and without waiving any other rights or claims against Client and without thereby incurring any liability to Client, elect to terminate performance of services immediately following written notice from BVNA to Client. Notwithstanding any such termination of services, Client shall pay BVNA for all services rendered by BVNA up to the date of termination of services plus all interest, termination costs and expenses incurred by BVNA. Client shall reimburse BVNA for all costs and expenses of collection, including reasonable attorney's fees. For work requiring a construction permit to be issued, the total fee will be billed when the permit is issued by the Jurisdiction.
- 7. Construction Monitoring: If BVNA is engaged by Client to provide a site representative for the purpose of monitoring specific portions of any construction work, as set forth in the proposal, then this Section 7 shall apply. If BVNA's engagement does not include such construction monitoring, then this Section shall be null and void. In connection with construction monitoring, BVNA will report observations and professional opinions to Client. BVNA shall report to Client any observed work which, in BVNA's opinion, does not conform to plans and specifications. BVNA shall have no authority to reject or terminate the work of any agent or contractor of Client. No action, statements, or communications of BVNA, or BVNA's site representative, can be construed as modifying any agreement between Client and others. BVNA's presence on the Project site in no way guarantees the completion or quality of the performance of the work of any party retained by Client to provide construction related services. Neither the professional activities of BVNA, nor the presence of BVNA or its employees, representatives, or subcontractors on the Project Site, shall be construed to impose upon BVNA any responsibility for methods of work performance, superintendence, sequencing of construction, or safety conditions at the Project site. Client acknowledges that Client or its general contractor is solely responsible for job site safety, and warrants and agrees that such responsibility shall be made evident in any Project owner's agreement with the general contractor. Client also agrees to make BVNA an additional insured under any general contractor's General Liability insurance policy. Prior to the commencement of the Work, Client shall provide BVNA with a certificate of insurance evidencing the required insurance. Such certificates shall be issued by an insurance carrier(s) acceptable to BVNA and shall be endorsed to include: (1) BVNA as additional insured: (2) thirty (30) days prior written notice of cancellation or material change in any of the coverages; and (3) a waiver of subrogation as to BVNA. Each policy of insurance required shall be written by an insurance company with a minimum rating by A.M. Bests & Company of A-VI. This insurance shall be primary to any insurance available to BVNA. In the event BVNA expressly assumes any health and safety responsibilities for hazardous materials or other items specified in this Agreement, the acceptance of such responsibility does not and shall not be deemed an acceptance of responsibility for any other

health and safety requirements, such as, but not limited to, those relating to excavation, trenching, drilling or backfilling.

- 8. **Ownership of Documents:** All plans, studies, documents and other writings prepared by BVNA, its officers, employees and agents and subcontractors in the course of implementing this Agreement shall remain the property of BVNA. The Client acknowledges that all intellectual property rights related to the performance of the Agreement, including but not limited to the names, service marks, trademarks, inventions, logos and copyrights of BVNA and its affiliates, (collectively, the "**Rights**") are and shall remain the sole property of BVNA or its affiliates and shall not be used by the Client, except solely to the extent that the Client obtains the prior written approval of BVNA and then only in the manner prescribed by BVNA. If BVNA terminates the Agreement in accordance with the provisions of Article 29 below, any such license granted by BVNA to the Client shall automatically terminate.
- 9. **Use of Data or Services:** BVNA shall not be responsible for any loss, liability, damage, expense or cost arising from any use of BVNA's analyses, reports, certifications, advice or reliance upon BVNA's services, which is contrary to, or inconsistent with, or beyond the provisions and purposes set forth therein or included in these Terms and Conditions, or in the Companion Documents. Client understands and agrees that BVNA's analyses, reports, certifications and services shall be used solely by the Client, and only Client is allowed to rely on such work product. If a third party relies on the services, analyses, reports or certifications without BVNA's written permission, then Client agrees to defend and indemnify BVNA from any claims or actions that are brought as a result of such reliance.
- 10. **Independent Contractor:** It is understood that BVNA, in the performance of the work and services agreed to be performed, shall act as and be an independent contractor and shall not act as an agent or employee of the Client. BVNA shall obtain no rights to retirement benefits or other benefits which accrue to Client's employees, and BVNA hereby expressly waives any claim it may have to any such rights.
- 11. Standard Care: BVNA REPRESENTS THAT THE SERVICES. of FINDINGS. RECOMMENDATIONS AND/OR ADVICE PROVIDED TO CLIENT WILL BE PREPARED. PERFORMED, AND RENDERED IN ACCORDANCE WITH PROCEDURES, PROTOCOLS AND PRACTICES ORDINARILY EXERCISED BY PROFESSIONALS IN BVNA'S PROFESSION FOR USE IN SIMILAR ASSIGNMENTS AND PREPARED UNDER SIMILAR CONDITIONS AT THE SAME TIME AND LOCALITY. CLIENT ACKNOWLEDGES AND AGREES THAT BVNA HAS MADE NO OTHER IMPLIED OR EXPRESSED REPRESENTATION, WARRANTY OR CONDITION WITH RESPECT TO THE SERVICES, FINDINGS, RECOMMENDATIONS OR ADVICE TO BE PROVIDED BY BVNA PURSUANT TO THIS AGREEMENT.
- 12. **Indemnity:** Subject to the Limitation of Liability included in this Agreement, BVNA shall indemnify and hold harmless Client from and against losses, liabilities, and reasonable costs and expenses (for property damage and bodily injury, including reasonable attorney's fees), to the extent directly and proximately caused by BVNA's negligent performance of services or breach of warranty under this Agreement.
- BVNA shall not be obligated to defend the Client until there is an actual finding of negligence or if the parties agree otherwise. Client shall defend, indemnify and hold harmless BVNA, its employees, directors, officers, and agents, from and against claims, losses, liabilities, and reasonable costs and expenses (including reasonable attorney's fees) that are: i) related to, or caused by the negligence or willful misconduct of Client, its employees, or agents; ii) related to this Agreement or the work to be performed by BVNA for which BVNA is not expressly responsible; or iii) the expressed responsibility of the Client under this Agreement.
- 13. **Limitation of Liability:** To the fullest extent permitted by law and notwithstanding anything else in this Agreement to the contrary, the total aggregate liability of BVNA, its affiliates, employees, officers, directors and agents (Collectively referred to in this paragraph as "BVNA") for all claims for negligent

professional acts, errors or omissions arising out of this Agreement is limited to \$50,000 or the amount of the total fees hereunder, whichever is greater.

- 14. **Insurance:** BVNA, at BVNA's own cost and expense, shall procure and maintain, for the duration of the contract, the following insurance policies with insurers possessing a Best's rating of no less than A:VII:
 - a. Workers' Compensation Coverage: BVNA shall maintain Workers' Compensation and Employer's Liability Insurance for its employees in accordance with the laws of the state where the services are being performed. Any notice of cancellation or non-renewal of all Workers' Compensation policies will be sent to the Client in accordance with the policy provisions.
 - **General Liability Coverage:** BVNA shall maintain Commercial General Liability insurance in an amount not less than one million dollars (\$1,000,000) per occurrence for bodily injury, personal injury and property damage.
 - c. <u>Automobile Liability Coverage:</u> BVNA shall maintain Automobile Liability insurance covering bodily injury and property damage for activities of BVNA employee arising out of or in connection with the work to be performed under this Agreement, including coverage for owned, hired and non-owned vehicles, in an amount not less than one million dollars (\$1,000,000) combined single limit for each occurrence.
 - **d.** Professional Liability Coverage: BVNA shall maintain Professional Errors and Omissions Liability for protection against claims alleging negligent acts, errors or omissions which may arise from BVNA's services under this Agreement. The amount of this insurance shall not be less than one million dollars (\$1,000,000) on a claims-made annual aggregate basis.

BVNA shall name Client as additional insured and other parties that it deems appropriate to be additionally insured under BVNA's Commercial General Liability policy and Automobile Liability policy, if requested to do so by Client. The Client, on its own behalf and on the behalf of any others that are named as additionally insured at Client's request, agrees that providing such insurance or the additional insured endorsement shall in no way be construed as an assumption by BVNA of any liability for the negligence or willful misconduct or any wrongful behavior on the part of Client or others that are named additionally insured.

- 15. **Consequential and Punitive Damages:** Neither BVNA nor Client shall be liable under any circumstances for loss of profits, loss of product, consequential damages of any kind, indirect damages of any kind or special damages of any kind to the other party, or to any third party. No punitive or exemplary damages of any kind shall be recoverable against either party under any circumstances.
- 16. **Cause of Action:** If Client makes a claim against BVNA, for any alleged error, omission, or other act arising out of the performance of its professional services and to the extent the Client fails to prove such claim, then the Client shall pay all costs including attorney's fees incurred by BVNA in defending the claim. Any cause of action brought against BVNA shall be brought within one (1) year of the work or services performed under this Agreement.
- 17. **Compliance with Laws:** BVNA shall use the standard of care in its profession to comply with all applicable federal, state and local laws, codes, ordinance and regulations in effect as of the date services are provided.
- 18. **Resolution of Disputes:** All claims, disputes, controversies or matters in question arising out of, or relating to, this Agreement or any breach thereof, including but not limited to disputes arising out of alleged design defects, breaches of contract, errors, omissions, or acts of professional negligence, except

those disputes which arise out of or are related to collection matters or fees alone under this Agreement, (collectively "Disputes") shall be submitted to mediation before and as a condition precedent to pursuing any other remedy. Upon written request by either party to this Agreement for mediation of any dispute, Client and BVNA shall select a neutral mediator by mutual agreement. Such selection shall be made within ten (10) calendar days of the date of receipt by the other party of the written request for mediation. In the event of failure to reach such agreement or in any instance when the selected mediator is unable or unwilling to serve and a replacement mediator cannot be agreed upon by Client and BVNA within ten (10) calendar days, a mediator shall be chosen as specified in the Mediation Rules of the American Arbitration Association then in effect, or any other appropriate rules upon which the parties may agree.

Should either party to this Agreement commence any legal action against the other party arising out of this Agreement, the prevailing party shall be entitled to recover its reasonable litigation expenses, including court costs, expert witness fees, discovery expenses, and attorney's fees.

- 19. **Governing Law:** This Agreement shall be governed by and construed in accordance with the laws of the state where the BVNA office originating the work or proposal is located.
- 20. **Releases:** All lien releases will be limited to payment issues; no additional terms and conditions may be added to a release of lien.
- 21. **Waiver of Jury Trial:** Each party waives its right to a jury trial in any court action arising between the parties, whether under this Agreement or otherwise related to the work being performed under this Agreement.
- **22. Third Party Beneficiary:** It is expressly understood and agreed that the enforcement of these terms and conditions shall be reserved to the Client and BVNA. Nothing contained in the Agreement shall give or allow any claim or right of action whatsoever by any third person. It is the express intent of the Client and BVNA that any such person or entity, other than Client or BVNA, receiving services or benefits under this Agreement shall be deemed an incidental beneficiary.
- 23. **Written Notification:** Any notice, demand, request, consent, approval or communication that either party desires or is required to give to the other party shall be in writing and either served personally or sent prepaid, first class mail. Any such notice, demand, etc., shall be addressed to the other party at the address set forth in the proposal. Either party may change its address by notifying the other party of the change of address. Notice shall be deemed communicated within 48 hours from the time of mailing if mailed as provided in this section.

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If to BVNA:	Bureau Veritas North America, Inc. Attn: Contract Processing 1000 Jupiter Road, Suite 900 Plano, TX 75074
With cc to:	Bureau Veritas North America, Inc. Attention: Legal Department 1601 Sawgrass Corporate Parkway, Suite 400 Fort Lauderdale, FL 33323

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- 24. **Confidential Information:** Neither party shall disclose information identified as confidential to anyone except those individuals who need such information to perform the Services; nor should either party use such confidential information, except in connection with the Work, the performance of the Services or as authorized by the other party in writing. Regardless of the term of this Agreement, each party shall be bound by this obligation until such time as the confidential information shall become part of the public domain. Confidential information shall not include information which is either: (i) known to the public; (ii) was known to the receiving party prior to its disclosure; or (iii) received in good faith from a third party. If either party is required to produce information by valid subpoena or Court order, parties agree to first provide prompt notice to other party in order to allow the party to seek a protective order or other appropriate remedy. This shall not prevent either party from disclosing information to the extent reasonably necessary to substantiate a claim or defense in any adjudicatory proceeding. Client agrees that BVNA shall be permitted to use Client's name and logos in BVNA's marketing materials unless advised or prohibited against it by the Client in writing. The technical and pricing information contained in any proposal or other documents submitted to the Client by BVNA shall be considered confidential and proprietary and shall not be released or disclosed to a third party without BVNA's written consent.
- 25. **Assignment:** Neither party may assign this Agreement or any right or obligation hereunder without the prior written consent of the other party, which shall not be unreasonably withheld or delayed; provided, however, that no consent shall be necessary in the event of an assignment to a successor entity resulting from a merger, acquisition or consolidation by either party or an assignment to an Affiliate of either party if such successor or Affiliate assumes all obligations under this Agreement. Any attempted assignment, which requires consent hereunder, shall be void and shall constitute a material breach of this Agreement if such consent is not obtained.

26. Non-Solicitation/Hiring of Employees:

- (a) To promote an optimum working relationship, the Client agrees in good faith that for the term of this Agreement and one year after the completion or termination of the Agreement not to directly or indirectly employ or otherwise engage any current employee of BVNA or any former employee of BVNA who left the employ of BVNA within the six (6) months prior to and including the date of the execution of the Agreement. The loss of any such employee would involve considerable financial loss of an amount that could not be readily established by BVNA. Therefore, in the event that Client should breach this provision and without limiting any other remedy that may be available to BVNA, the Client shall pay to BVNA a sum equal to the employee's current annual salary plus twelve (12) additional months of the employee's current annual salary for training of a new employee as liquidated damages.
- (b) BVNA's employees shall not be retained as expert witnesses except by separate written agreement. Client agrees to pay BVNA's legal expenses, administrative costs and fees pursuant to BVNA's then current fee schedule for BVNA to respond to any subpoena.
- 27. **Prevailing Wage:** This Agreement and any proposals hereunder specifically exclude compliance with any project labor agreement or other union or apprenticeship requirements. In addition, unless explicitly agreed to in the body of the proposal, this Agreement and any proposals hereunder specifically exclude compliance with any State or Federal prevailing wage law or associated requirements, including the Davis Bacon Act. Due to the professional nature of its services BVNA is generally exempt from the Davis Bacon Act and other prevailing wage schemes. It is agreed that no applicable prevailing wage classification or wage rate has been provided to BVNA, and that all wages and cost estimates contained herein are based solely upon standard, no-prevailing wage rates. Should it later be determined by the Client or any applicable agency that in fact prevailing wage applies, then it is agreed that the contract value of this agreement shall be equitably adjusted to account for such changed circumstance. These exclusions shall survive the completion of the project and shall be merged into any subsequently executed documents between the parties, regardless of the terms of such agreement. Client will reimburse, defend, indemnify and hold

harmless BVNA from any liability resulting from a subsequent determination that prevailing wage regulations cover the Projects, including all costs, fines and reasonable attorney's fees.

- 28. **Waiver:** No failure on the part of either party to exercise any right or remedy hereunder shall operate as a waiver of any other right or remedy that party may have hereunder.
- 29. **Amendments:** This Agreement may be modified or amended only by a written document executed by both BVNA and Client.
- 30. **Entire Agreement:** This Agreement constitutes the complete and exclusive statement of Agreement between the Client and BVNA. All prior written and oral communications, including correspondence, drafts, memoranda, and representations, are superseded in total by this Agreement.
- 31. **Termination:** This Agreement may be terminated immediately for cause or by either party without cause upon fifteen (15) days written notice of termination. Upon termination, BVNA shall be entitled to compensation for services performed up to the effective date of termination.
- (a) Termination by Client: If the Client terminates this agreement without cause, the Client shall have two options concerning work and assignments that are in-progress. The Client shall select from: (1) Allowing BVNA the opportunity to complete all work and assignments in-progress that may be completed by another provider after the effective date of BVNA's termination; or (2) Providing BVNA with a complete and unconditional release from any and all liability and indemnification requirements regarding all work and assignments that remain in-progress upon BVNA's termination effective date. In the event that Client is silent on termination or does not make an affirmative selection, option (2) providing BVNA with a complete and unconditional release from any and all liability and indemnification requirements will be the default and active selection.
- (b) Termination by BVNA: If BVNA terminates without cause, BVNA will provide client with a thirty (30) day transition period from the notice of termination to allow Client sufficient time to secure a new Service Provider. During this transition period, BVNA and Client's responsibilities under this agreement will remain in full force and effect. At the end of the thirty (30) day transition period BVNA will cease all activities. In the event Client shall request BVNA to continue to provide any Services beyond the expiration of the transition period, including any extensions, then BVNA and Client may negotiate in good faith terms of any such extension, including the pricing of Services.
- 32. **Interpretation of Agreement:** This Agreement shall be interpreted as though prepared by all parties and shall not be construed unfavorably against either party.
- 33. **Severability of Agreement:** If any provision or provisions of this Agreement shall be held to be invalid, illegal, unenforceable or in conflict with the laws of any jurisdiction, the validity, legality and enforceability of the remaining provisions shall not in any way be effected and shall remain in full force and effect.

[signatures on following page]

IN WITNESS WHEREOF, the parties hereby execute this agreement upon the terms and conditions stated above and the attached Third Party Plan Review Agreement terms and conditions following the signatures below.

BUREAU VERITAS NORTH AMERICA, INC	CLIENT
Signature:	Signature:
Name:	Name: Jack Whitlow
Title:	Title: Mayor for City of Port Lavaca
Date:	Date: May 10, 2021
Address:	Address: 202 N. Virginia Street
Telephone:	Telephone: 361-552-9793
Email:	Email: jwhitlow@portlavaca.org
DTQR	- -
Date	_

ATTACHMENT A SCOPE OF SERVICES

CONSTRUCTION CODE SERVICES

BVNA and the representatives of BVNA are charged with the enforcement of the provisions of the Jurisdiction's Building Code, Residential Code, Mechanical Code, Electrical Code, Plumbing Code, Fuel Gas Code and Energy Code, acting in good faith and without malice in the discharge of the duties required by these codes or other pertinent law or ordinance shall not thereby be rendered personally liable for damages that may accrue to persons or property as a result of an act or by reason of an act or omission in the discharge of such duties.

Plan Review

Non-Structural Plan Review services shall be conducted as required by the Jurisdiction's Building Code, Residential Code, Mechanical Code, Electrical Code, Plumbing Code, Fuel Gas Code and Energy Code, and other provided code related documents, as approved by the Jurisdiction. Applicants will be notified of Plan Review Comments and are responsible for addressing comments to the satisfaction of the Jurisdiction. The Jurisdiction has final interpretive authority over all plans and specifications. Permits are issued by the Jurisdiction.

Inspections

Inspection services shall be conducted as required by the Jurisdiction's Building Code, Residential Code, Mechanical Code, Electrical Code, Plumbing Code, Fuel Gas Code and Energy Code. Special inspections as specified in chapter 17 and non-prescriptive structural inspections of the adopted International Building Code are not included and may be required as specified in the International Building Code. Any violations of the Jurisdiction's codes or concealment of any work prior to approval by BVNA will be reported to the Building Official of the Jurisdiction. The Building Official of the Jurisdiction is the final interpretive authority and the Certificate of Occupancy will be issued at the discretion of the Jurisdiction.

FIRE SERVICES

Fire Services Plan Review

Commercial and Single Family Fire Sprinkler System Plan Review, Commercial Fire Alarm Plan Review, Commercial Underground Fire Sprinkler System Plan Review, Commercial Alternative Fire Extinguishing Systems (includes Kitchen Fire Suppression System, Clean Agent Systems, and CO2 Systems) Plan Review and Commercial Above and Below Ground Fuel Storage Tank Plan Review shall be conducted as required by the Jurisdiction's Fire Code, and other provided code related documents, as approved by the Jurisdiction. Applicants will be notified of Plan Review Comments and are responsible for addressing comments to the satisfaction of the Jurisdiction. The Jurisdiction has final interpretive authority over all plans and specifications. Permits are issued by the Jurisdiction. (The State of Texas requires the design and installation of Underground Fire Sprinkler Supply Line plans to be performed by a Licensed Underground Fire Sprinkler Contractor.)

Fire Services Inspections

Commercial and Single Family Fire Sprinkler System Inspection, Commercial Fire Alarm Inspection, Commercial Underground Fire Sprinkler System Inspection, Commercial Alternative Fire Extinguishing Systems (includes Kitchen Fire Suppression System, Clean Agent Systems, and CO2 Systems) Inspection, Commercial Above and Below Ground Fuel Storage Tank Inspection and Commercial Fire

BUREAU VERITAS NORTH AMERICA, INC. Standard Professional Services Agreement (Facilities) - Rev. (3) 04-14-2021 Certificate of Occupancy Inspection services shall be conducted as required by the Jurisdiction's Fire Code. Any violations of the Jurisdiction's codes or concealment of any work prior to approval by BVNA will be reported to the Building Official of the Jurisdiction. The Building Official of the Jurisdiction is the final interpretive authority. (The State of Texas requires the design and installation of Underground Fire Sprinkler Supply Line plans to be performed by a Licensed Underground Fire Sprinkler Contractor.)

Annual Fire Safety Inspections

Annual Fire Safety Inspections will be conducted in accordance with the Jurisdiction's Fire Code for commercial establishments and public buildings subject to an annual operation permit.

Fire Code Plan Review Services and Inspection Services

Site and building Plan Review and Inspection services shall be conducted as required by the Jurisdiction's Fire Code. Any violations of the Jurisdiction's codes or concealment of any work prior to approval by BVNA will be reported to the Building Official of the Jurisdiction. The Building Official of the Jurisdiction is the final interpretive authority.

HEALTH SERVICES

BVNA will have an exclusive agreement with Client to ensure compliance with the provisions of the Jurisdiction's Adopted Food Establishment Ordinance. In absence of said ordinance, the provisions of Title 25 Texas Administrative Code Chapter 228, regarding the regulation of food establishments, known as the Texas Food Establishment Rules (TFER), will be enforced. The Texas Administrative Code (TAC), Standards for Public Pools and Spas, Section 265.181 - 265.200 will be enforced for public swimming pools and spas.

BVNA services include the following per permitted installation:

- Review plans for compliance with the applicable laws and rules required.
- Perform inspections to determine compliance with the applicable laws and rules required.
- Inspections will be performed by a Texas Registered Sanitarian
- Update or create the required Health forms.
- Web-based project tracking of Health permits.
- Provide written report of any deficiencies.
- Investigation of complaints on permitted facilities.

The Client will have final interpretive authority over all plans, specifications and inspections and is charged with the issuance of all permits and certificates of occupancy.

PUBLIC WORKS SERVICES

Upon receipt of written Notice to Proceed from Client, BVNA will provide Inspection services relative to Public Works Services as outlined below to verify conformance with approved plans, specifications and local ordinances provided by Client.

Inspections

Inspection services include, but are not limited to: making site observations, writing correction notices and field reports, attending meetings and answering inquiries in person or by telephone.

Plan Review

Plan Review services include, but are not limited to: verification of plan compliance with adopted public works standards, attendance at pre-plan design meetings and follow up on design issues.

Technical Support

BVNA will be available for pre-construction or field site meetings and will provide field staff for observation purposes as needed.

PLANNING AND MAPPING SERVICES

Comprehensive Planning and Mapping services shall be provided as outlined below.

Base Mapping

- BV shall prepare a corporate area base map, which shall show at least the features (a) through (k) below:
 - a) Highway and street rights-of-way;
 - b) Highway designations and street names;
 - c) All major drainage ways;
 - d) Major bodies of water;
 - e) Block and lot lines for all platted subdivisions as available;
 - f) Property lines within unplatted subdivisions as available;
 - g) The width of all major utility easements;
 - h) Railroad rights-of-way;
 - i) All subdivisions and their names;
 - j) Corporate limits;
 - k) Other major facilities or features to include but not necessarily limited to:
 - 1. Major park and recreation areas and facilities;
 - 2. Water Treatment plants:
 - 3. Sewage Treatment plants;
 - 4. Extraterritorial jurisdiction line, as appropriate; and
 - 5. Other significant features.

Housing Inventory, Analysis and Plan

- BV shall prepare a housing conditions inventory, analysis and plan.
- BV shall develop criteria to be used in the classification of building conditions and formulate definitions for each classification. As a minimum, the four following classifications shall be utilized within the study:
 - a) Standard,
 - b) Minor Deteriorating,
 - c) Major Deteriorating, and
 - d) Dilapidated.
- BV shall perform an assessment of the exterior of all residential buildings within the city to determine the physical condition of each building or structure. BV will record vacant and abandoned residential units as the assessment is being made.
- BV shall use the base map to create a Housing Conditions Map depicting all housing conditions as inventoried and showing all housing and its classification as defined by the developed criteria.
- BV shall conduct an analysis of housing data to determine problems and housing needs of the current and prospective population.
- BV shall prepare a goal(s) statement and annual housing related objectives. To the extent possible, objectives shall be stated in quantifiable terms and target dates set for their achievement.

 BV shall identify future implementation actions and probable costs, both public and private, to be taken annually over the next three to five years. These activities shall result in the preparation of an overall program design for housing related activities.

Population

- BV shall compare census data of the locality from 1960 to present. BV will provide number of persons in each of the sex, race and Hispanic origin categories.
- BV shall determine existing population estimates of the locality by occupied dwelling units. A
 realistic assessment of the locality's existing population shall be made by reliable methods.
- BV shall estimate the locality's future population by five-year increments for the next fifteen to twenty years based on existing trends.
- BV will use the base map for illustrative purposes a Population Distribution Map showing the
 existing and projected population distribution for the planning period.

Land Use Inventory, Analysis and Plan

- BV shall assess and inspect each plot, tract and parcel of land within the project area to determine its use. The project area should include the city's extraterritorial jurisdiction (ETJ).
- BV shall use categories in classifying land uses shall include, as a minimum, the following:
 - a) Vacant (vacant developed or vacant undeveloped);
 - b) Agriculture (cultivated and range land five or more acres);
 - c) Residential (single family, two family, multi-family, manufactured and mobile homes);
 - d) Commercial; (retail and services);
 - e) Industrial; (light and heavy);
 - f) Public and Semi-Public (schools, parks and public buildings); and
 - g) Other such additional or subcategories as may be deemed necessary to accurately reflect the existing pattern of land areas.
- BV shall prepare a color-coded Existing Land Use Map of the corporate and ETJ area using the base map. Colors should conform to standard code.
- BV shall make a tabulation of the existing land uses to show:
 - a) Total acreage by use:
 - b) Percentage of acreage in each land use;
 - c) Acres per 100 persons, or other standard for comparison purposes; and
 - d) Developed and undeveloped land as a percent of the total land.
- BV will make an analysis of the community regarding past and potential developments and will report on factors affecting the development of land, such as those below:
 - a) Occupied dwelling units:
 - b) Existing land use;
 - c) Thoroughfares
 - d) Existing and anticipated population:
 - e) Soil characteristics as related to developments;
 - f) Adequacy of public utilities:
 - g) Adequacy of public facilities;
 - h) Storm drainage problem areas;
 - Natural and man-made constraints.
- BV shall prepare a goal(s) statement and annual land use related objectives and, using the base map at, BV shall prepare a color-coded Future Land Use Map to illustrate the future physical development of the locality during the planning period.

B. Economic Development

1. Historic Development And General Characteristics

- Studies and plans being prepared under this contract should be coordinated with previously developed studies and plans, including any available with the appropriate state office, the regional planning council, etc.
- BV shall make a review and analysis of the factors which have contributed to the present development of the planning area to include the following:

- Development of the economy;
- Physical growth of the community;
- The relationship of the community to the region.

2. Economic Base, "Barrier Analysis"

- BV will prepare an inventory of the social, economic, governmental, and industrial elements of
 the area's development and potential. The inventory shall, to the extent possible, examine the
 number of people employed in the retail trade, manufacturing, construction and government,
 the dollar volume of various local employers, and employee income levels. The inventory
 shall, as a minimum, include, but need not be limited to, the following, as available and
 appropriate:
 - a) Retail facilities:
 - b) Wholesale facilities;
 - c) Service facilities;
 - d) Financial facilities;
 - e) Manufacturing facilities;
 - f) The physical facilities and rates for the following utilities and communication services:
 - 1. Electric:
 - 2. Water;
 - 3. Natural gas;
 - 4. Sewage and garbage disposal;
 - g) Transportation;
 - h) Quantity, quality and availability of raw materials;
 - i) Labor supply by sex, industry, and skills;
 - j) Available industrial sites and buildings to include:
 - 1. Location;
 - 2. Utility connections;
 - 3. Transportation;
 - 4. Availability.
- BV will determine to the extent possible the relationship of the elements inventoried to economic development potential.
- A "barrier analysis" shall be prepared which rates the following cost factors and operating
 condition factors, as appropriate. The ratings shall be assigned based on a comparison with
 regional, state, and/or national standards.
 - a) Cost Factors:
 - 1. Wage levels (g) Land/site costs
 - 2. Electricity costs (h) Local property taxes
 - 3. Fuel costs (i) Financing costs
 - 4. Water costs (j) State costs
 - 5. Sewer costs (k) Other(s), as appropriate
 - 6. Building costs
 - b) Operating Condition Factors:
 - 1. Unskilled labor supply (k) Availability of air service
 - 2. Skilled labor (I) Vocational education facilities
 - 3. Productivity (m) Site availability
 - 4. Unionization (n) School facilities
 - 5. Labor-management relations (o) Medical services
 - 6. Electric power availability (p) Natural features, resources, geography, etc.
 - 7. Water and sewer availability (q) Others, such as, telecommunications,
 - 8. Gas availability aesthetics, community receptivity, laws,
 - 9. Common motor carrier service community organizations, debt, etc.
 - 10. Rail/freight service

- c) BV shall determine whether the city should use other standards and analysis tools in addition to those above to derive an alternative comparison.
- d) BV shall coordinate with community leaders and draw some conclusions as a result of the inventory and analysis required above; and,
- e) Determine whether the pattern of economic growth should be altered.
- f) BV shall suggest what type of policies and/or codes should be implemented to improve conditions for the encouragement of economic opportunities and local business expansion and attraction.

3. PLAN

- BV shall develop an economic development plan with goals and objectives. To the extent possible, objectives shall be stated in quantifiable terms and target dates set for their achievement.
- The implementation strategy should focus on private and public investment and resources.
- The plan shall include graphics, if appropriate, and shall suggest a response to the inventory and analysis above and provide appropriate or possible:
 - a) Public/private sector projects and their costs;
 - b) Financing sources and incentives; and
 - c) Changes to policies, codes and ordinances that could improve the economic climate.

C. Central Business District

1. Commercial Area Inventory

- BV shall make an assessment of the Central Business District (CBD) that should include its area of immediately adjacent influence to include but not necessarily limited to the following:
 - a) The existing land use of the Central Business District;
 - b) Street rights-of-way and pavement widths, where applicable;
 - c) Locations and condition of sidewalks, curbs and gutters;
 - d) On and off-street parking;
 - e) Condition of buildings;
 - f) Location of traffic controls by types; and
 - g) Traffic volumes and turning movements for major streets, where available;
 - h) Physical geographic features of the community that could have a positive or negative effect on the integrity of the CBD.
- BV shall show the above inventory on a symbol-coded map.
- BV shall prepare a drawing to show the relationship of the CBD to other supportive and competitive development within the community.

2. Analysis

- BV shall analyze the findings above and should determine:
 - a) The Central Business District and its relationship to community development to determine if improvements or rearrangement of commercial facilities are needed;
 - b) A ratio of existing and projected commercial acreage:
 - c) A ratio of used and vacant commercial floor area in the central business district; and
 - d) Other significant details and their impact on the vitality of the central business district as they become evident during the course of the study.

3. Central Business District Plan

- BV shall prepare a goal(s) statement and annual Central Business District related objectives.
- To the extent possible, objectives shall be stated in quantifiable terms and target dates set for their achievement.
- In relation to recognized problems, goals and objectives, BV shall prepare recommendations that could improve the aesthetic values and physical integrity of the Central Business District considering possible:
 - a) Improvement to facades and alleyways;
 - b) Pedestrian walkways;

- c) Landscape treatment of street medians, pedestrian ways and rest areas; and/or
- d) Removal of obsolete buildings and overhead utility lines.
- BV shall prepare a Central Business District Plan to graphically illustrate the redevelopment of the area in relation to the formulated goals and objectives. The Central Business District
- Plan map(s) shall, as a minimum include but not necessarily be limited to:
 - a) Any necessary rearrangement of land uses to improve compatibility;
 - b) Any necessary building relocation or reorientation in order to improve their usefulness; and
 - c) On and off-street parking areas.
- BV shall present phased improvements, estimated costs and sources of funding.

D. Street System

1. Street Study

- BV shall make an inventory of the physical characteristics of the street system to record, but not necessarily be limited to the following:
 - a) Rights-of-way widths, as available;
 - b) Paving widths, types and condition of pavement;
 - c) Curb and gutter and/or borrow (roadside) ditches;
 - d) Other information concerning configuration, traffic flow, and street conditions, including possible impediments to traffic flow, particularly in an emergency situation, as appropriate and/or available.
- Data and information from the Texas Department of Transportation shall be used to the maximum extent feasible.
- Using the base map for illustrative purposes, BV shall prepare a Street Conditions Map showing the existing street system inventory.

2. Street System Analysis

- BV shall make an analysis of the street system and list and rank problems and should present possible alternative actions and costs in providing solutions.
- BV shall determine the adequacy of the system to meet existing and forecasted needs, including during emergency situations, and make recommendations for any needed improvements concerning configuration, traffic flow, and street conditions. Recommendation should prepare for contingencies, including planning evacuation routes.

3. Street Plan

- BV shall prepare a goal(s) statement and street-related objectives for the planning period and should include construction-related and policy-related recommendations regarding streets' improvements. To the extent possible, objectives shall be stated in quantifiable terms and target dates set for their achievement. General improvements to meet standards and disaster resiliency needs for at least the first five to ten years shall be stated and include:
 - a) Priorities:
 - b) Estimated costs; and
 - c) Sources of possible funding.
- Using the base map BV shall prepare a Future Street Conditions Map.
- The plan shall provide for the elimination of deficiencies and recommended improvements to meet forecasted needs. Improvements shall be in accordance with accepted municipal standards and shall be shown by phases.

E. Thoroughfare System

1. Inventory Of Major And Collector Streets

- BV shall prepare standards or criteria to determine the definition for major and collector streets and shall include the information in the narrative section of the study.
- BV shall conduct a study of major and collector streets to determine the present condition of these streets within the planning area. The study should include but not necessarily be limited to:
 - a) Peak hour and average daily traffic counts, where available;

- b) Right-of-way widths;
- c) Paving widths, types and condition of pavement;
- d) Traffic control data;
- e) Parking restrictions;
- f) Curb and gutter;
- g) Origin and destination information, where available;
- h) Land use and traffic generator information;
- i) Truck routes; and,
- j) Emergency routes.
- c. Information from prior studies, the county, Texas Department of Transportation and other available sources shall be used to the maximum extent feasible.
- Using the base map for illustrative purposes, BV shall prepare a Thoroughfare Conditions Map to show b. (1) through (9), above, as applicable.

2. Thoroughfare Analysis

- BV shall list and rank problems related to the thoroughfares system.
- To determine the size and quality of streets needed in the project area, an analysis shall be
 made for all major and collector streets, their locations, adequacy or inadequacy for existing
 and forecasted population, land uses, etc. As a minimum, the following should be considered,
 where appropriate:
 - a) Texas Department of Transportation traffic counts, local traffic habits, and other factors;
 - b) Circulation studies prepared previously; and
 - c) Street standards approved by the locality and State.

3. Thoroughfare Plan

- BV shall prepare a goal(s) statement and thoroughfare system-related objectives for the
 planning period and should include construction-related and policy-related recommendations
 regarding thoroughfare system improvements. To the extent possible, objectives shall be
 stated in quantifiable terms and target dates set for their achievement. General improvements
 to meet standards and disaster resiliency needs for at least the first five to ten years shall be
 stated and include:
 - a) Priorities;
 - b) Estimated costs; and
 - c) Sources of possible funding.
- In relation to the analysis of existing and anticipated land use, school and park locations, travel habits, employment centers, traffic generators, traffic volumes; and in coordination with plans of the Texas Department of Transportation, and other available studies, BV shall prepare a plan for a system of thoroughfares, major and collector streets to meet the future circulation needs of the planning area.
- Using the base map at its contracted scale for illustrative purposes, BV shall show phased improvements on a Future Thoroughfares Map.
- BV will prepare sketch plans for improved channeling of traffic at intersections where problems exist or are anticipated during if needed.

F. Water System

1. Water System Inventory

- BV shall make a review of all prior studies and other available data on the existing water system.
- BV shall make an inventory of the physical characteristics of the system to include, but not necessarily be limited to the following:
 - a) Location of lines, valves, fire hydrants, and line sizes;
 - b) location and capacity of ground and elevated storage facilities;
 - c) Location and capacity of wells and pumps;
 - d) Location and capacity of water treatment facilities, as appropriate;

- e) Location and capacity of generators;
- f) Condition of system elements and other system data, as available.
- Using the base map for illustrative purposes, BV shall prepare a Water System Map showing
 existing facilities as specified in the inventory required above. Mapping shall show all facilities
 and illustrate the entire area that the facilities serve.
- BV shall report appropriate standards and criteria used to determine the water system needs and include them in the narrative section of the report, including the name of publications where standards can be found. Reference shall be made to the existing and required Drought Contingency and Water Conservation Plan.

2. Water System Analysis

- BV shall make an analysis of the water system and list and rank problems and should present
 possible alternative actions and costs in providing solutions, while particularly considering the
 water system's ability to provide reliable service, including fire protection within state
 standards during drought conditions. As a minimum, the following should be considered in
 determining problems connected with the water system:
 - a) Water quality;
 - b) Storage facilities;
 - c) Availability of water; future needs;
 - d) Water pressure;
 - e) Water costs to city;
 - f) Water cost to customers and review of current and
 - g) Operation procedures.
- Distribution lines;
- Ability to function under disaster situations, such as, flood, fire, tornado, power outages, etc.
- BV shall determine the adequacy of the system to meet existing and forecasted needs.
- BV shall evaluate the local system's capability to provide water under drought and other disaster-related conditions and in regard to its drought contingency and water conservation plan and accepted conservation practices.
- BV shall evaluate the local system's capability to provide water, including during drought and other disaster-related conditions, and coordinate with the Regional Water Plan and the State Water Plan, where applicable.

3. Water System Plan

- BV shall prepare a goal(s) statement and water system-related objectives for the planning period and should include construction-related and policy-related recommendations regarding water system improvements. To the extent possible, objectives shall be stated in quantifiable terms and target dates set for their achievement. General improvements to meet standards and disaster resiliency needs for at least the first five to ten years shall be stated and include:
 - a) Priorities:
 - b) Estimated costs; and
 - c) Sources of possible funding.
- The studies and plans developed shall be in strict accord with criteria established by the Texas Commission on Environmental Quality (TCEQ), Texas Water Development Board (TWDB), and the Texas Department of Insurance.
- As much as is applicable, appropriate and possible during the contract period and in coordination with TCEQ, which requires drought management plans, BV shall include drought and conservation plans in its overall water system plan. The plans should also include consideration of water provision during other disaster situations, such as flood, fire, tornado, power outages, etc.
- Using the base map for illustrative purposes, BV shall illustrate the existing and proposed water system and findings on a Future Water System Map. Recommended improvements shall be shown by phases.

G. Wastewater System

1. Wastewater System Inventory

- BV shall make a review of all information regarding the existing wastewater system.
- BV shall make an inventory of the physical characteristics of the system to include, but not necessarily limited to the following:
 - a) Location, condition, and size of lines as available;
 - b) Location of manholes and cleanouts;
 - c) Location and capacities of lift stations;
 - d) Location and capacity of generators;
 - e) Treatment facility and operation arrangement.
- Using the base map for illustrative purposes, BV shall prepare a Wastewater System Map showing the existing facilities in relation to topographic features.
- BV shall report standards or criteria used to determine wastewater system needs and include the criteria in the narrative section of the report with the name of the publication(s) where standards can be found.

2. Wastewater System Analysis

- BV shall list and rank problems related to the wastewater system and should present possible alternative actions and costs in providing solutions. As a minimum, the following should be considered in determining problems of the wastewater system:
 - a) Infiltration;
 - b) Industrial waste and special treatment facilities;
 - c) Operational procedures;
 - d) Unserved areas;
 - e) Characteristics of the soil and terrain affecting collection treatment;
 - f) Ability to function under disaster situations, (flood, fire, tornado, power outages, etc.).

3. Wastewater System Plan

- BV shall prepare a goal(s) statement and wastewater system-related objectives for the
 planning period and should include construction-related and policy-related recommendations
 regarding wastewater system improvements. To the extent possible, objectives shall be
 stated in quantifiable terms and target dates set for their achievement. General improvements
 to meet standards and disaster resiliency needs for at least the first five to ten years shall be
 stated and include:
 - a) Priorities:
 - b) Estimated costs; and
 - c) Sources of possible funding.
- Using the base map for illustrative purposes, BV shall prepare a Future Wastewater System
 Map illustrating phased improvements to the wastewater system in relation to the existing
 system and topographic features.
- Such prepared plan shall be done in accordance with criteria and standards established by the Texas Commission on Environmental Quality (TCEQ).

H. Storm Drainage System

1. Storm Drainage Inventory

- BV shall conduct an assessment of the project area for any existing storm drainage facilities and all natural drainage courses to include as a minimum:
 - a) Location and condition of drainage ways;
 - b) Location and condition of curb and gutter, borrow (roadside) ditches, culverts, and storm sewers:
 - c) Location of 100 years flood hazard areas; and
 - d) Identification of areas within the community where local flooding has occurred.
- Using the base map for illustrative purposes, BV shall prepare a Storm Drainage Map showing the existing facilities in relation to topographic features.

2. Storm Drainage Analysis

- BV shall list and rank problems related to storm drainage and should present possible alternative actions and costs in providing solutions.
- BV shall prepare an analysis of the existing drainage system for both natural and man-made facilities. Major and minor drainage areas and areas that have experienced flooding shall be delineated.
- Drainage characteristics of the areas shall be briefly described and analysis shall be made to determine methods of eliminating local flooding and eroding of local streets. Data, as available through the National Flood Insurance Program of the Federal Emergency Management Agency, shall be utilized to the fullest extent possible.

3. Storm Drainage Plan

- BV shall prepare a goal(s) statement and storm drainage-related objectives for the planning period and should include construction-related and policy-related recommendations regarding storm drainage improvements. To the extent possible, objectives shall be stated in quantifiable terms and target dates set for their achievement. General improvements to meet standards and disaster resiliency needs for at least the first five to ten years shall be stated and include:
 - a) Priorities:
 - b) Estimated costs; and
 - c) Sources of possible funding.
- Using the base map for illustrative purposes, BV shall prepare a Future Storm Drainage Map illustrating phased improvements related to storm drainage in relation to the existing conditions and topographic features.

I. Recreation And Open Space

1. Recreation And Open Space Inventory

- BV shall take an inventory of the community's existing parks, recreation facilities and open spaces to include but not necessarily be limited to the following:
 - a) Location, type and use of public parks;
 - b) Location and type of public recreation facilities, including public school facilities;
 - c) Open spaces of all types including boulevards, parkways, floodplains, conservation areas, etc.
- BV shall identify the service area of the parks and recreational opportunities it provides.
- Review and report on recreational facilities and open spaces serving the community's population, but outside the municipality's jurisdiction.
- Review and report on major recreational facilities serving the community's population that are privately or semi-publicly owned and operated.

2. Recreation And Open Space Analysis

- In coordination with city officials, BV shall establish level of service standards and criteria for determining adequacy of existing parks, recreational facilities and open space and future requirements.
- BV shall utilize workshops, hearings and/or canvasses to maximize opportunities to solicit public input on needs and document the dates of the methods used.
- BV shall describe the legitimate method for assessing needs. Explain how public input was used to assess needs.
- In consonance with the recommended standards, BV shall make a study and analysis to
 determine the adequacy of the existing parks and recreational facilities to meet the needs of
 the present and forecasted population, considering population growth, and change in
 composition.
- BV shall prepare a listing and priority ranking of problems relating to recreation facilities and open spaces. Explain how priorities were determined.

3. Recreation Facilities And Open Space Plan

- In cooperation with municipal agencies, BV shall determine specific goals relating to recreation and open space requirements and prepare short and long-range (five and ten years') objectives to accomplish the stated goals.
- In relation of existing facilities, recognized problems, and in consonance with goals and objectives, BV shall prepare a parks and open space plan. The plan shall contain appropriate text and mapping and shall, as a minimum, include:
 - a) Recommendations for improvements and expansion to existing facilities;
 - b) Recommendations for the general location of new facilities:
 - c) Recommendations for the development and protection of open space areas to include conservation areas and other areas endorsed with natural beauty; and
 - d) Recommendations toward coordinating municipal programs and facilities with other overlapping services within the community, such as school facilities, etc.
 - e) Population projections for the period of the plan and demographics on ethnicity, age, and income.
 - f) The existing and proposed parks (and facilities, as appropriate), greenbelts and open spaces illustrated on the base map at its contracted scale.
- Recommended community improvements for the first five years shall be programmed and shall, as a minimum, include the following:
 - a) Phasing of clear and measurable priorities;
 - b) Timeline for completion;
 - c) Estimated cost by project; and
 - d) Possible sources of funding.

J. Capital Improvements Program

1. Financial Analysis

- BV shall make a financial analysis of the municipality to the extent possible to determine the municipality's approximate ability to finance present and future capital improvements. The study should include, but not be limited to the following:
 - a) Past, present, and anticipated sources and amounts of income;
 - b) Annual budgets:
 - c) Operating costs:
 - d) Direct and overlapping public debt;
 - e) Outstanding municipal bonds and their schedule of retirement;
 - f) Public improvements financing practices; and
 - g) Recommended standards concerning debt limitations.

2. Capital Needs List

- Based on the previous studies, and all capital needs, BV shall prepare a capital needs list of
 projects by category with general priorities for improvements to be accomplished during the
 planning period through workshop meetings with local officials. BV shall classify the type of
 capital improvements according to guidelines, such as:
 - a) Mandatory: Those which protect life or health.
 - b) Necessary: Those which are important public services.
 - c) Desirable: Those which replace obsolete facilities.
 - d) Acceptable: Those which reduce operating costs.

3. Capital Improvements Program

- In consonance with the capital needs list and in coordination with the city's budget, BV shall
 prepare a schedule of projects recommended for the municipality for the first five (5) to six (6)
 years of the planning period. The schedule shall list projects by category together with
 estimated cost, sources of funds and year of construction.
- A map shall be prepared to show the projects by type and year of construction.

K. Subdivision Ordinance

1. Ordinance Development

- BV shall prepare technical material necessary for the drafting and/or updating of a subdivision ordinance that will best be adapted to direct the platting of land consistent with proposals of the previously prepared Land Use Plan.
- The technical material prepared shall be based on sound platting and planning principles and not be inconsistent with all applicable laws.

2. Ordinance Review

- Following development of the technical material and prior to adoption, BV shall seek counsel
 and advice from the city's attorney regarding the legal aspects and implications of subdivision
 controls.
- BV shall prepare the technical material for the subdivision ordinance in a form suitable for its adoption and submit it in report form to the Department as provided herein.

L. Zoning Ordinance

1. Ordinance Development

- BV shall prepare technical material necessary for the drafting of zoning ordinance that will best be adapted to direct the use of land consistent with proposals of the city's previously prepared Land Use Plan.
- Technical material on zoning shall be based on sound zoning principles and not be inconsistent with all applicable laws,
- Based on the Land Use Plan and other plans related to physical development of the municipality, BV shall have prepared a Zoning District Map using the base map.

2. Ordinance Review

- Following development of the technical material and prior to adoption, BV shall seek counsel
 and advice from the city's attorney regarding the legal aspects and implications of zoning.
- The technical material on zoning and the recommended zoning district map shall be prepared in report form suitable for adoption.

Current Planning Activities

Zoning Application and request reviews and analysis

- Property owner information within 200 feet of site application can be mapped and mailing labels provided.
- Public notice can be submitted to the newspaper of record for publication and necessary documentation for agenda item posting can be provided.
- Letters of notification with map can be mailed and site signage (By City) can be placed on the property 15 days prior to the Commission meeting date.
- Zoning Ordinance based upon owner request will be prepared. (Recommended ordinance wording can be provided).
- An analysis/staff report can be prepared for city from a planning perspective.
- Presentations for the Planning and Zoning Commission can be prepared and presented.
- Presentations for the City Council can be prepared and presented.
- Adjustments to the Comprehensive Plan and zoning map can be made if approved.

Site Plan Applications and request reviews and analysis*

- Review of application for general completeness for accepting site plan for review.*
- Review for compliance with appropriate general zoning district or planned development. A copy of the document to be reviewed will be red lined and a written report provided itemizing each deficiency noted and returned to city. If the city desires a direct line of communication with applicant can be facilitated.
- Review for compliance with landscape requirements.
- Review of circulation/fire lanes.
- An analysis/staff report can be prepared for city from a planning design perspective.

- Presentations for the Planning and Zoning Commission can be prepared and presented.
- Presentations for the City Council can be prepared and presented.

Preliminary Plat Applications and reviews

- Review of application for general completeness for accepting for review.** Rejection letter if necessary to stop 30-day clock for automatic approval.
- Review for compliance with appropriate general zoning district or planned development guidelines. A copy of the document to be reviewed will be red lined and a written report provided itemizing each deficiency noted and returned to city. If the city desires a direct line of communication with applicant can be facilitated.
- An analysis/staff report can be prepared for city approval/denial recommendation.
- Presentations for the Planning and Zoning Commission can be prepared and presented.
- Presentations for the City Council can be prepared and presented.

Final Plat Applications and reviews

- Review of application for general completeness for accepting for review.** Rejection letter if necessary to stop 30-day clock for automatic approval.
- Review of conformance to preliminary plat.
- Review for compliance with appropriate general zoning district or planned development guidelines. A copy of the document to be reviewed will be red lined and a written report provided itemizing each deficiency noted and returned to city. If the city desires a direct line of communication between applicant and BV can be facilitated.
- An analysis/staff report can be prepared for city approval/denial recommendation.
- Presentations for the Planning and Zoning Commission can be prepared and presented.
- Presentations for the City Council can be prepared and presented.

Base Map/Zoning Map Updating:

- Preparation of new digital base map.
- Updating existing base map.
- Updating or preparing zoning maps.

911 Addressing

- Development of a 911 addressing system (Digital base map to be provided by city or prepared by BV).
- Address all new developments
- *Preliminary consultations can be provided to an applicant upon request to assist and guide them in the plan preparation process.
- **If not available BV will develop checklists for each type of development to be used to check for minimum submittal requirements of an application.

ADA SERVICES

PHASE 1 ADA Services

Phase 1A: ADA Coordinator and Department Liaison Selection and Training

• Scope: Assist City with identifying an ADA Coordinator if not already done so. Work with appointed ADA Coordinator to identify ADA Liaisons, at a minimum, for all public facing departments (i.e. Permitting, Water Utility, Library, Parks & Rec., Police, Fire, etc...). Help ADA Coordinator develop training material for distribution to all ADA Liaisons. Also assist ADA Coordinator to develop a master schedule for quarterly, bi-annual or annual meetings between ADA Coordinator and ADA Liaisons (ADA Task Force).

Phase 1B: ADA Notice Development and Distribution

• **Scope:** Assist appointed ADA Coordinator with development of ADA Notice specific to the City represented. Ensure that all ADA notices are displayed at public facing and internal facing areas. Ensure that ADA notice is also placed on city website.

Phase 1C: ADA Grievance Procedure Development and Distribution

• **Scope:** Assist appointed ADA Coordinator with development of ADA Grievance Procedure. Develop complaint form and make complaint form accessible. Ensure that procedure includes ability for complainants to access and file complaints easily. Ensure that grievance procedure is available on city website and accessible.

Phase 1D: ADA Training at Staff Level Public Facing Departments

• **Scope:** Once ADA Coordinator and ADA Liaisons are identified, develop a training schedule to allow public facing department staff to attend ADA training. Assist ADA Coordinator with one training session. Assist with development of training materials.

PHASE 2 ADA Services

IMPORTANT: Sample of Tasks & Costs Only – Client Specific Tasks & Costs TBD Phase 2A: ADA Self-Evaluation

- Scope:
 - Task 1 Project Management: Bureau Veritas (BV) will maintain project records, budgets, and communication during the project duration. BV will provide weekly project update calls to assigned City staff (ADA Coordinator) to keep schedule current.
 - Task 2 Project Kickoff: Meet with City staff to introduce the proposed project tasks, schedule, and method of prioritizing barrier removals. Coordinate with City staff to identify and collect necessary documents to support Self-evaluation process and facilities survey.
 - Task 3 Initiate Self-evaluation:
 - 3A: Meet with major public facing departments ADA Liaisons (Parks & Rec., Police, Fire, Codes & Permitting, Public Works, Library, Health) to begin review ordinances, policies, and procedures of programs, services, and activities.
 - 3B: Provide instructions and handouts to ADA Liaisons and describe how they can perform reviews of item 3A and by what scheduled date the reviews are due back to BV for compiling.
 - **3C:** Work with ADA Liaisons to ensure they understand their responsibilities to update the final ADA Transition Plan in future years.
 - Task 4 Facilities Survey:
 - **4A:** Public buildings Survey three (3) City buildings (City Hall, Court House, and Library) to determine compliance and non-compliance with ADA regulations.
 - 4B: Public parking lots Survey three (3) public parking lots (City Hall, Court House, and Library) to determine compliance and non-compliance with ADA regulations.
 - 4C: City parks Survey up to three (3) city parks to review shelters, restrooms, sport courts, fields, pools, concession stands, playground equipment, pedestrian and bicycle trails.
 - 4D: Signalized intersections Survey up to fifteen (15) city owned and maintained signalized intersections. BV will evaluate curb ramps and sidewalks leading to each

- intersection. Signage at each intersection will also be reviewed. Which intersections to survey depends on City staff input, traffic volumes, and adjacent land uses.
- **4E:** Sidewalks Survey up to four (4) miles of City sidewalks, curb ramps, and path of travel along arterial roadways. Which City sidewalks, curb ramps, and path of travel to survey depends on City staff input, traffic volumes, pedestrian use, and adjacent land uses.

Task 5 – Survey Data Reporting:

- 5A: BV will create a survey and cost reporting for each facility noted in Task 4. Each survey report will note compliance status with ADA and State standards and include the following:
 - Listing of facilities in compliance.
 - Listing of facilities not in compliance.
 - Recommended actions to resolve non-compliance elements.
 - Prioritize list of recommended actions based on agreed upon methodologies between BV and City staff.
 - Assign conceptual costs and budget based on prioritized list of recommended actions.
 - Provide photo log of each facility surveyed.
 - Provide listing of sidewalks, curb ramps, and signalized intersections data for compiling into City GIS system.
- **5B**: Review City Boards and Commissions policies and procedures for compliance with ADA regulations.

Phase 2B: ADA Transition Plan

- Scope:
 - Task 1 Coordinate with ADA Coordinator on strategy for developing Transition Plan including review of City ordinances, design standards relating to sidewalks, curb ramps, Identify policies and procedures for compliance with ADA regulations.
 - Task 2 Develop survey process to assist ADA Coordinator with evaluating accessibility improvements identified in Phase 2A: ADA Self-evaluation. Utilize prioritization methodology developed within Phase 2A for recommended improvements.
 - Task 3 Assist ADA Coordinator in creating an implementation schedule for accessibility improvements. Prioritize improvements by facility type, severity, and cost estimates.
 - Task 4 Review and recommend exceptions and exemptions that may apply under ADA regulations such as historic significance, alteration affecting fundamental nature of programs, services, and activities, structural feasibility, and programs affected by financial and administrative burden.
 - Task 5 Assist ADA Coordinator with defining on-going budget needed to implement the Transition Plan and bring non-compliance elements into compliance. Help identify possible external funding sources if applicable.

Phase 2C: Public Participation, Outreach, and City Staff Training

 Scope: The Department of Justice requires public entities to engage with the public during the ADA Transition Plan development including appropriate consultation with individuals with disabilities.

- Task 1 BV will facilitate one (1) public workshop for the City to review draft ADA Selfevaluation and ADA Transition Plan.
- Task 2 BV will prepare outreach materials and prepare brief summary of the workshop and highlight actions items.
- Task 3 Conduct ADA Coordinator and Liaisons training relating to disabilities etiquette, technologies, and procedures that can assist City staff in providing services to people with disabilities.

Phase 2D: Meetings, Presentation to Council, and Documentation

Scope:

- Task 1 Progress Meetings: BV will conduct up to three (3) on-site meetings during the project period. Other meetings can be conducted by conference calls with ADA Coordinator and Liaisons.
- Task 2 City Council Meeting: BV will conduct one (1) meeting to introduce the project to Council and present the final ADA Self-evaluation and ADA Transition Plan.
- Task 3 Summary Documents: Provide meeting minutes after on-site meetings or conference calls to help guide ADA Coordinator and Liaisons.
- Task 4 Draft ADA Self-evaluation and ADA Transition Plan: Based on the ADA Selfevaluation process as detailed on Phase 2A, the documents will include the following:
 - 4A: Executive summary describing the project purpose, process, and significant findings.
 - **4B:** Review of policies, procedures, and recommendations for improvement as noted in Phase 2A.
 - **4C:** A schedule that is developed in phases with cost estimates for the removal of accessibility barriers that cannot be resolved through changes to program or services by relocating, using auxiliary aides, or providing equivalent facilitation.
 - 4D: BV will provide reproducible hard copies of the ADA Self-evaluation and ADA Transition Plan and electronic PDF format to the City ADA Coordinator for use and distribution.
- Task 5 Final ADA Self-evaluation and ADA Transition Plan: Following the review of the draft plans as noted in Task 5, BV will incorporate comments and prepare final plans for ADA Coordinator use and distribution.
- Task 6 Final Deliverables:
 - 6A: Two (2) paper copies each of Draft ADA Self-evaluation and ADA Transition Plan.
 - **6B:** Two (2) paper copies of Final ADA Transition Plan and one (1) PDF copy including any appendices.
 - 6C: One (1) electronic GIS copy of all field data compatible with City GIS system.

ATTACHMENT BFEE SCHEDULE

Construction Code Services

Fee Table 1 - Commercial and Multi-Family construction plan review

Valuation	Fee
\$1.00 to \$10,000.00	\$50. ⁰⁰
\$10,001. ⁰⁰ to \$25,000. ⁰⁰	\$70.69 for the first \$10,000.00 plus \$5.46 for each additional \$1000.00
\$25,001.00 to \$50,000.00	\$152.59 for the first \$25,000.00 plus \$3.94 for each additional \$1000.00
\$50,001.00 to \$100,000.00	\$251.09 for the first \$50,000.00 plus \$2.73 for each additional \$1000.00
\$100,001.00 to \$500,000.00	\$387.59 for the first \$100,000.00 plus \$2.19 for each additional \$1000.00
\$500,001. ⁰⁰ to \$1,000,000. ⁰⁰	\$1,263.59 for the first \$500,000.00 plus \$1.85 for each additional \$1000.00
\$1,000,001. ⁰⁰ and up	\$2,188.59 for the first \$1,000,000.00 plus \$1.23 for each additional \$1000.00

Fee Table 2 - Commercial and Multi-Family construction inspection

Valuation	Fee			
\$1.00 to \$10,000.00	\$76. ⁹²			
\$10,001. ⁰⁰ to \$25,000. ⁰⁰	\$108.75 for the first \$10,000.00 plus \$8.40 for each additional \$1000.00			
\$25,001. ⁰⁰ to \$50,000. ⁰⁰	\$234.75 for the first \$25,000.00 plus \$6.06 for each additional \$1000.00			
\$50,001. ⁰⁰ to \$100,000. ⁰⁰	\$386.25 for the first \$50,000.00 plus \$4.20 for each additional \$1000.00			
\$100,001. ⁰⁰ to \$500,000. ⁰⁰	\$596.25 for the first \$100,000.00 plus \$3.36 for each additional \$1000.00			
\$500,001. ⁰⁰ to \$1,000,000. ⁰⁰	\$1,940.25 for the first \$500,000.00 plus \$2.85 for each additional \$1000.00			
\$1,000,001.00 and up	\$3,365.25 for the first \$1,000,000.00 plus \$1.89 for each additional \$1000.00			

Fee Table 3 - Construction or Improvement of a Residential Dwelling

New Residential Construction Plan Review and Inspection Fee				
0 - 1,500 S.F.	\$785.00			
1,501 - 10,000 S.F.	\$785.00 for the first 1,500 S.F. plus \$0.35 for each additional S.F. to and including 10,000 S.F.			
Over 10,000 S.F.	\$3,760.00 for the first 10,000 S.F. plus \$0.15 for each additional S.F. over 10,000 S.F.			

Plan Review Only					
Plan Review Fee Only Per Dwelling Unit, a new plan for previously reviewed plan or Master Plan	\$200.00 per Plan or per Address				
Plan review fee when a permit has been issued for the dwelling and the construction plans are altered such that an additional plan review is required (excludes new plan)	\$150.00 per Plan or per Address				
Alterations / Additions / Improven	nents for Residential Construction				
Trade Permits	Fee				
Building, Mechanical, Electrical, Plumbing, Fuel Gas and similar	\$100.00 per trade				
Other project types not listed above	\$160.00 per trade				
Miscellaneous residential projects such as, but not limited to, Accessory Structures, Fences, Pools, etc.	See Fee Table 2				

★ All fees billed upon issuance of the permit by the jurisdiction

Fire Services

Single Family Residential Fire Services

Fire Code Plan Review Services	\$175.00
Fire Code Inspection Services	\$400.00

Fire Code Plan Review Services - Commercial and Multi-Family construction (Fire Alarm System & Fire Sprinkler System)

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Valuation	Fee, Each System			
Less than \$6,250	\$200.00			
\$6,250 to \$250,000	\$300.00			
\$251,000 to \$500,000	\$425.00			
\$501,000 to \$1,000,000	\$550.00			
\$1,001,000 to \$3,000,000	\$800.00			
\$3,001,000 to \$6,000,000	\$1,200.00			
\$6,000,000 and up	\$1,200.00 plus \$0.38 for each additional \$1,000.00			

Fire Code Inspection Services - Commercial and Multi-Family construction (Fire Alarm System & Fire Sprinkler System)

Valuation	Fee, Each System
Less than \$6,250	\$300.00
\$6,250 to \$250,000	\$425.00
\$251,000 to \$500,000	\$525.00
\$501,000 to \$1,000,000	\$675.00
\$1,001,000 to \$3,000,000	\$950.00
\$3,001,000 to \$6,000,000	\$1,425.00

\$6,000,000 and up	\$1,425.00 plus \$0.38 for each additional \$1,000.00
Valuation is based on construction valuation for project	
Fire Underground	
Fire Code Plan Review (1 hour minimum)	\$100.00 per hour
Fire Code Plan Inspection (1 hour minimum)	\$250.00 per hour
Fire Extinguisher Suppression System	
Per permit, one Inspection	\$450.00
Each re-inspection	\$100.00
Fire Certificate of Occupancy Inspections	
Fire Certificate of Occupancy inspections	\$150.00 per hour
★ Minimum one hour per inspection	
Annual Fire Safety Inspections	
Day Care, Foster Home, Commercial Business	\$100.00
(each inspection and re-inspection per location)	4070.00
Nursing Home / Assisted Living / School (each inspection and re-inspection per location)	\$250.00
Underground / Aboveground Fuel Storage Tanks	
Fire Code Plan Review	\$350.00
Fire Code Inspection	\$450.00
Site Plan	
Fire Code Plan Review (2 hour minimum)	\$250.00 per hour
Fire Code Plan Inspection (2 hour minimum)	\$250.00 per hour

The construction valuation is determined by the greater of the declared valuation of the project or the valuation calculated using the International Code Council Building Valuation Data table, first update of each calendar year.

Example:

Square Foot Construction Costs

Group (2018 International Building Code)	IA	IB	IIA	IIB	IIIA	IIIB	IV	VA	VB
B Business	200.26	192.96	186.54	177.38	161.90	155.84	170.40	142.43	136.08

The Square Foot Construction Cost does not include the price of the land on which the building is built. The Square Foot Construction Cost takes into account everything from foundation work to the roof structure and coverings but does not include the price of the land. The cost of the land does not affect the cost of related code enforcement activities and is not included in the Square Foot Construction Cost.

New Building

Group B occupancy

Type VB construction

10,000 square feet total building area

Declared construction valuation \$1,200,000.

Calculated construction valuation - 10,000 square feet X \$136.08 per square foot = \$1,360,800.

BUREAU VERITAS NORTH AMERICA, INC.

Standard Professional Services Agreement (Facilities) - Rev. (3) 04-14-2021

The calculated construction valuation is greater than the declared construction valuation so \$1,360,800 is used to calculate the Bureau Veritas fee for the project.

* Note: BVNA fees do not include any taxes, licensing or other fees imposed by governmental or outside agencies.

Health Services

FULL SERVICE:

Cost of Service for Permanent Food Establishment permit (2 TFER inspections) (No fee for one re-inspection, per permit year, if required)	\$400.00
Cost of Service for Mobile Food Vendor (Hot and Cold Truck) and Seasonal Vendor permits (1 TFER inspection) (No fee for one re-inspection, per permit year, if required)	\$200.00
Cost of Service for Public Swimming Pool inspections (1 inspection per year) (No fee for one re-inspection, per permit year, if required)	\$200.00
Cost of Service for each Temporary Event permit (1 TFER inspection)	\$100.00
Cost of Service for each Complaint Investigation (1 TFER inspection)	\$150.00

Consultation outside of the aforementioned scope of services: Health Plan \$150.00 per hour review, Health Final and CO inspections and/or for more than one re-inspection.

* Minimum one hour.

Public Works Services

Public Works Inspection Only

2.5% of the cost of construction

Public Works Plan Review & Inspection

3.0% of the cost of construction

Temporary Back Up Inspection

\$150/hour, minimum 4 hours.

Planning and Mapping Services

Fixed Fees (Based on estimated population in \$/1,000 people, minimum 5,000 people)

Comprehensive Planning and Mapping			
Item	Elements	Cost / 100 people	Min. Hours
	Base Planning		
	a. Base Map*		
	b. Land Use		
	c. Population		
1	d. Housing+D45	\$2,000	67
2	Parks & Recreation	\$750	25
3	Thoroughfare Plan	\$750	25
4	Central Business District Planning	\$1,250	42
		(fixed fee)	
5	Zoning Ordinance	\$6,500	43
		(fixed fee)	
6	Subdivision Ordinance	\$6,500	43

7	Streets Condition Study	\$700	23
8	Water Study Distribution and Supply	\$1,000	33
9	Wastewater Collection and Treatment	\$1,000	33
10	Capital Improvement Plan	\$300	10
11	Digital Map preparation*	\$1,000	33
12	Citizen Participation	\$1,250	42
As a minimum Item 1 and 12 must be included in any study except Item 11 which is a standalone			
element			

* Assume easy access to documents - additional research listed under additional services

Hourly Fees

Available Planning Serv	vices		
Element	Cost		
Site Plan Review	\$150 per hour (1 hour minimum)		
Site Plan Preparation	\$150 per hour (1 hour minimum)		
Zoning Application Review	\$150 per hour (1 hour minimum)		
SUP Application Review	\$150 per hour (1 hour minimum)		
Zoning Board of Adjustment Application Review	\$150 per hour (1 hour minimum)		
Sign Application Review	\$150 per hour (1 hour minimum)		
Zoning Case Ordinance Preparation	\$150 per hour (1 hour minimum)		
Plat Review - Planning Perspective	\$150 per hour (1 hour minimum)		
Public Hearing Notice map and ownership list (City Mails)	\$150 per hour (1 hour minimum)		
Zoning Map Updates	\$150 per hour (1 hour minimum)		
911 Address mapping (First Time)	\$1,000 per person Min. 33 hours		
911 Address mapping updates	\$150 per hour (1 hour minimum)		
City Council/Planning and Zoning Meeting	\$225 per hour (1 hour minimum)		
Contract Planning Director	\$175 per hour (1 hour minimum)		
Contract Planner	\$150 per hour (1 hour minimum)		
Contract work for Developer interests	\$150 per hour (1 hour minimum)		
Easement Acquisition Negotiator	\$150 per hour (1 hour minimum)		
Additional Services	Services \$150 per hour (1 hour minimum)		
* Assume easy access to documents - additional research listed under additional services			

Reimbursable Expenses (\$150 per hour)

Reimbursable expenses shall include, but not be limited to, the following:

Mileage (Per current IRS rate)

Domestic Travel Per Diem (Per current GSA rate plus lodging)

Other Direct Project Expenses (at cost plus 15%) including:

- Printing, graphics, photography and reproduction
- Special shipping

ADA Services

Grand Total for Phase 1 Scope of Work

Phase 2 Details	Number of Hours	Rate per Hour	Sub-total
1A – ADA Coordinator & Liaisons Selection & Training	40	\$150.00	\$6,000.00
1B – ADA Notice Development & Distribution	40	\$150.00	\$6,000.00
1C – ADA Grievance Procedure Development &	40	\$150.00	\$6,000.00
Distribution			
1D – ADA Training of City Staff of Public Facing Depts.	56	\$150.00	\$8,400.00
Grand Total:	176 (1.5 wks)		\$26,400.00

Grand Total for Phase 2 Scope of Work

Phase 2 Details	Number of Hours	Rate per Hour	Sub-total
2A – ADA Self-evaluation	576	\$150.00	\$86,400.00
2B – ADA Transition Plan	96	\$150.00	\$14,400.00
2C - Public Participation, Outreach, and City Staff	40	\$150.00	\$6,000.00
Training			
2D - Meetings, Presentation to Council, and	168	\$150.00	\$25,200.00
Documentation			
Grand Total:	880 (5.5		\$132,000.00
	mos.)		

Note that any additional services above and beyond the scope of work noted above will incur additional fees which BV can review and provide cost estimates to accommodate the City.