

AUG 17 2017



ENGINEERING SERVICES-EAST PRATER WAY STORM DRAIN
CITY OF SPARKS, NEVADA

THIS CONTRACT made and entered into on this 14th day of August, 2017, by and between the City of Sparks, Nevada, a municipal corporation, existing under and by virtue of the laws of the State of Nevada, hereinafter called "City", and Atkins North America, Inc., a qualified consultant in the class of work required, hereinafter called "Consultant".

WITNESETH

WHEREAS, the City desires to engage Consultant in the performance of providing Professional Services which are more fully described in Consultant's Proposal dated July 6, 2017, attached hereto and incorporated herein by reference. (Hereinafter referenced to as "Proposal");

WHEREAS, Consultant's legal status is an Independent Contractor and Consultant is in good standing in the State of Nevada;

WHEREAS, Consultant desires to perform the Program under the terms and conditions set forth herein;

NOW, THEREFORE, IT IS AGREED as follows:

1. Scope of Work:

The scope of work for this contract is generally defined as **Engineering Services-East Prater Way Storm Drain**. The City's Contract Documents and Consultant's Entire Proposal are on file with the City of Sparks and may be located within "Attachment A." All terms, conditions and requirements contained in these Documents, including any and all addenda issued by the City, are hereby incorporated into this Contract. The work scope will include, but not be limited to the tasks outlined in Attachment A.

The Consultant shall perform within the time stipulated, the Contract as herein defined and shall provide and furnish any and all of the labor, materials, methods or processes, equipment implements, tools, machinery and equipment, and all utility, transportation and other services required to complete all of the work covered by the Contract in connection with strict accordance with the plans, specifications or proposals, which were approved by said City and are on file with the City, including any and all addenda issued by the City, and with the other contract documents hereinafter enumerated. Consultant will have the right to control or direct the manner and the order in which it provides the services contemplated under this Agreement.

Consultant represents and warrants that Consultant is engaged in an independent calling and has complied and will continue to comply with all local, state and federal laws regarding business permits and licenses that may be required to carry out the independent calling and to perform the services to be performed under this Agreement.

Consultant understands that the services it has been retained to perform may be dangerous or may entail a peculiar unreasonable risk of harm to others unless special precautions are taken and Consultant agrees to exercise reasonable care to take such precautions.



2. Payment for Project Services

As full consideration for the Professional Services to be performed by Consultant, City agrees to pay Consultant as set forth in accordance with the Fee Schedule set forth in the proposal and not to exceed fee of **\$229,000.00** for the project. The City will not hire or directly compensate the Consultant's employees, assistants or subcontractors, if any. It is expressly understood and agreed that all work done by Consultant shall be subject to review as to its result by the City at the City's discretion. Payment of any invoice shall not be taken to mean that the City is satisfied with Consultant's services to the date of payment and shall not forfeit City's right to require the correction of any service deficiencies.

3. Term

This Agreement shall become effective upon contract execution and will continue in effect until

MO/DY/YR, or

The Project is completed (Approximately _____), or unless earlier terminated as provided herein.

4. Time Devoted to Work:

In performing the services contemplated under this Agreement, the services and the hours Consultant is to work on any given day will be on a mutually agreed upon basis, except for attendance at scheduled meetings, and City will rely upon Consultant to put in such number of hours as is reasonably necessary to fulfill the spirit and purpose of this Agreement.

City understands that Consultant is engaged in the same or similar activities for others and that City may not be Consultant's sole client or customer. However, Consultant represents and warrants that it is under no obligation or restriction, nor will it assume any such obligation or restriction, that would in any way interfere or be inconsistent with the services to be performed under this Agreement.

5. No Unfair Employment Practices:

In connection with the performance of work under this Agreement, Consultant agrees not to discriminate against any employee or applicant because of race, creed, color, national origin, sex, sexual orientation, disability or age. Any violation of these provisions by Consultant shall constitute a material breach of this contract.

6. No Illegal Harassment:

Violation of the City's harassment policy, which is incorporated by reference and available from the Human Resources Division, by the Consultant, its officers, employees, agents, consultants, subcontractors and anyone for whom it is legally liable, while performing or failing to perform Consultant's duties under this Contract shall be considered a material breach of this contract.

7. Lawful Performance:

Vendor shall abide by all Federal, State and Local Laws, Ordinances, Regulations, and Statutes as may be related to the performance of duties under this agreement. In addition, all applicable permits and licenses required shall be obtained by the vendor, at vendor's sole expense.

8. Status of Consultant:

It is the intent of the parties that Consultant shall be considered an independent contractor and that



Consultant, and anyone else for whom it is legally liable, shall not be considered employees, servants or agents of the City for any purpose. Furthermore, this Agreement shall not be construed to create a partnership or joint venture between the Consultant and the City.

Neither Consultant nor any of its employees or contractors shall be eligible to participate in City's industrial insurance, unemployment, disability, medical, dental, life or other insurance programs, or any other benefit or program that is sponsored, financed or provided by City for its employees.

Consultant agrees that it shall be Consultant's exclusive responsibility to pay all federal, state, or local payroll, social security, disability, industrial insurance, self-employment insurance, income and other taxes and assessments related to this Agreement. Neither FICA (Social Security), FUTA (Federal Employment), nor local, state or federal income taxes will be withheld from payments to Consultant. Consultant shall at Consultant's expense pay and be fully liable and responsible for, and indemnify and hold harmless City from, any assessments, fines or penalties relating to Consultant's failure to uphold any of these responsibilities.

9. City Ownership of Proprietary Information:

All reports, drawings, plans, specifications, and other documents prepared by Consultant as products of service under this Agreement shall be the exclusive property of the City and all such materials shall be remitted to the City by Consultant in a timely manner upon completion, termination or cancellation of this Agreement. Consultant shall not use, willingly allow or cause to have such materials used for any purpose other than performance of Consultant's obligations under this Agreement without the prior written consent of the City.

10. Public Records:

Consultant understands that City is subject to the provisions of NRS 239.010. As such, the City may have the duty to disclose the Consultant's reports or recommendations.

11. Insurance:

BIDDERS' ATTENTION IS DIRECTED TO THE INSURANCE REQUIREMENTS BELOW. IT IS HIGHLY RECOMMENDED THAT BIDDERS CONFER WITH THEIR RESPECTIVE INSURANCE CARRIERS OR BROKERS TO DETERMINE IN ADVANCE OF BID SUBMISSION THE AVAILABILITY OF INSURANCE CERTIFICATES AND ENDORSEMENTS AS PRESCRIBED AND PROVIDED HEREIN. IF THE APPARENT LOW BIDDER FAILS TO COMPLY STRICTLY WITH THE INSURANCE REQUIREMENTS, THAT BIDDER MAY BE DISQUALIFIED FROM AWARD OF THE CONTRACT.

Should work be required on City premises or within the public right-of-way, upon award of the contract, the bidder shall provide proof of insurance for the types of coverage, limits of insurance and other terms specified herein, prior to initiation of any services under City, Bid, Proposal or Contract. Coverage shall be from a company authorized to transact business in the State of Nevada and the City of Sparks and shall meet the following minimum specifications:

Contractor shall at its own expense carry and maintain at all times the following insurance coverage and limits of insurance no less than the following or the amount customarily carried by Contractor or any of its



subcontractors, whichever is greater. Contractor shall also cause each subcontractor employed by Contractor to purchase and maintain insurance of the type specified herein. All insurers must have AM Best rating not less than A-VII, and be acceptable to the City. Contractor shall furnish copies of certificates of insurance evidencing coverage for itself and for each subcontractor. Failure to maintain the required insurance may result in termination of this contract at City’s option. If Contractor fails to maintain the insurance as set forth herein, City shall have the right, but not the obligation, to purchase said insurance at Contractor’s expense.

Contractor shall provide proof of insurance for the lines of coverage, limits of insurance and other terms specified below prior to initiation of any services. Coverage shall be from a company authorized to transact business in the State of Nevada and the City of Sparks. Contractor and any of its subcontractors shall carry and maintain coverage and limits no less than the following or the amount customarily carried by Contractor or any of its subcontractors, whichever is greater.

Applicable to this Contract	Insurance Type	Minimum Limit	Insurance Certificate	Additional Insured	Waiver of Subrogation
Yes	General Liability/Umbrella (Excess) Liability	\$2,000,000	✓	✓	✓
Yes	Automobile Liability	\$1,000,000	✓	✓	
Yes	Workers’ Compensation	Statutory	✓	N/A	✓
Yes	Employer’s Liability	\$1,000,000	✓	N/A	
Yes	Professional Liability	\$1,000,000	✓	N/A	N/A
No	Pollution Legal Liability	\$1,000,000	✓	N/A	N/A

Commercial General Liability

Contractor shall carry and maintain Commercial General Liability (CGL) and, if necessary to meet required limits of insurance, commercial umbrella/excess liability insurance with a total limit of not less than the limits specified herein.

For contracts that are for the construction or improvement of public facilities, the Contractor shall obtain and maintain products and completed operations liability coverage through the statute of repose after completion of the project.

There shall be no endorsement or modification of the CGL limiting the scope of coverage for liability arising from pollution, explosion, collapse, underground property damage, employment-related practices, or damage to the named insured’s work unless Subcontractor carries and maintains separate policies providing such coverage and provides Contractor evidence of insurance confirming the coverage.



Minimum Limits of Insurance

\$2,000,000 Each Occurrence Limit for bodily injury and property damage
\$2,000,000 General Aggregate Limit
\$2,000,000 Products and Completed Operations Aggregate Limit
\$10,000 Medical Expense Limit

If Commercial General Liability Insurance or other form with a general aggregate limit is used, it shall be revised to apply separately to this PROJECT or LOCATION.

Coverage Form

Coverage shall be at least as broad as the unmodified Insurance Services Office (ISO) Commercial General Liability (CGL) "Occurrence" form CG 00 01 04/13 or substitute form providing equivalent coverage and shall cover liability arising from premises, operations, independent contractors, products-completed operations, personal and advertising injury, and liability assumed under an insured contract (including the tort liability of another assumed in a business contract).

Additional Insured

City, its officers, agents, employees, and volunteers are to be included as insureds using the applicable ISO additional insured endorsement(s) or substitute forms providing equivalent coverage, in respects to damages and defense arising from: activities performed by or on behalf of Contractor, including the insured's general supervision of Contractor; products and completed operations of Contractor; premises owned, occupied, or used by Contractor. The coverage shall contain no special limitations on the scope of protection afforded to City, its officers, employees, or volunteers. Additional insured status for City shall apply until the expiration of time within which a claimant can bring suit per applicable state law.

Any failure by the Contractor to comply with reporting provisions of the policies shall not affect its obligations to the additional insureds.

Primary and Non-Contributory

Contractor's insurance coverage shall apply as primary insurance with respect to any other insurance or self-insurance programs afforded to City, its officers, agents, employees, and volunteers. There shall be no endorsement or modification of the CGL to make it excess over other available insurance; alternatively, if the CGL states that it is excess or pro rata, the policy shall be endorsed to be primary with respect to the additional insured. Any insurance or self-insurance maintained by City, its officers, employees, or volunteers shall be excess of Contractor's insurance and shall not contribute with it in any way.

Separation of Insureds

Contractor's insurance shall apply separately to each insured against whom a claim is made or suit is brought, except with respect to the limits of the insurer's liability.

Waiver of Subrogation

Contractor waives all rights against City and its agents, officers, directors and employees for recovery of damages to the extent these damages are covered by the commercial general liability or commercial umbrella liability insurance maintained pursuant to this agreement. Insurer shall endorse CGL policy as required to waive subrogation against the City with respect to any loss paid under the policy.



Endorsements

A policy form or endorsement is required confirming coverage for all required additional insureds. The endorsement for CGL shall be at least as broad as the unmodified ISO additional insured endorsement CG 20 10 11/85 or substitute forms providing additional insured coverage for products and completed operations.

A waiver of subrogation in favor of City shall be endorsed to the policy using an unmodified Waiver of Transfer of Rights of Recovery of Others to Us ISO CG 24 04 05 09, or a substitute form providing equivalent coverage.

If any underground work will be performed, Contractor shall maintain electronic data liability insurance applicable to the Project and insuring against liability arising out of the loss of, loss of use of, damage to, corruption of, inability to access, or inability to manipulate electronic data. This coverage shall be maintained with a limit of liability of not less than \$1,000,000 and provide coverage at least as broad as electronic data liability coverage form CG 04 37 (or substitute form providing equivalent coverage).

Business Automobile Liability

Minimum Limits of Insurance

\$1,000,000 Combined Single Limit per accident for bodily injury and property damage or the limit customarily carried by Contractor, whichever is greater. No aggregate limit may apply. Coverage may be combined with Excess/Umbrella Liability coverage to meet the required limit.

Coverage Form

Coverage shall be at least as broad as the unmodified Insurance Services Office (ISO) Business Automobile Coverage form CA 00 01 10/13, CA 00 25 10/13, CA 00 20 10/13 or substitute form providing equivalent coverage. Such insurance shall cover liability arising out of any auto (including owned, hired, and non-owned autos).

Pollution liability coverage at least as broad as that provided under the ISO pollution liability—broadened coverage for covered autos endorsement (CA 99 48) shall be provided, and the Motor Carrier Act endorsement (MCS 90) shall be attached for all contracts involving transportation of “hazardous material” as this term is defined by applicable law, including, but not limited to, waste, asbestos, fungi, bacteria and mold.

Additional Insured

City, its officers, agents, employees, and volunteers are to be included as insureds with respect to damages and defense arising from the ownership, maintenance or use of automobiles owned, leased, hired, or borrowed by the Contractor. The coverage shall contain no special limitations on the scope of protection afforded to City, its officers, employees, or volunteers. Additional insured status for City shall apply until the expiration of time within which a claimant can bring suit per applicable state law.

Endorsements

A policy endorsement is required listing all required additional insureds. The endorsement for Business Automobile Liability shall be at least as broad as the unmodified ISO CA 20 48 10/13 or a substitute form confirming City’s insured status for Liability Coverage under the Who Is An Insured



Provision contained in Section II of the coverage form ISO CA 00 01 10/13.

Workers' Compensation and Employer's Liability

Contractor shall carry and maintain workers' compensation and employer's liability insurance as required by NRS 616B.627 or provide proof that compliance with the provisions of Nevada Revised Statutes Chapters 616A-D and all other related chapters is not required. It is understood and agreed that there shall be no coverage provided for Contractor or any Subcontractor of the Contractor by the City. Contractor agrees, as a precondition to the performance of any work under this Agreement and as a precondition to any obligation of the City to make any payment under this Agreement to provide City with a certificate issued by an insurer in accordance with NRS 616B.627 and with a certificate of an insurer showing coverage pursuant to NRS 617.210.

It is further understood and agreed by and between City and Contractor that Contractor shall procure, pay for and maintain the above mentioned coverage at Contractor's sole cost and expense.

Should Contractor be self-funded for workers' compensation and employer's liability insurance, Contractor shall so notify City in writing prior to the signing of this Contract. City reserves the right to approve said retentions, and may request additional documentation, financial or otherwise, for review prior to the signing of this Contract.

Nevada law allows the following to reject workers' compensation coverage if they do not use employees or subcontractors in the performance of work under the contract:

- Sole proprietors (NRS 616B.627 and NRS 617.210)
- Unpaid officers of quasi-public, private or nonprofit corporations (NRS 616B.624 and NRS 617.207)
- Unpaid managers of limited liability companies (NRS 616B.624 and NRS 617.207)
- An officer or manager of a corporation or limited liability company who owns the corporation or company (NRS 616B.624 and NRS 617.207)

If a contractor has rejected workers' compensation coverage under applicable Nevada law, the contractor must indicate the basis for the rejection of coverage and complete, sign and have notarized an Affidavit of Rejection of Coverage. The Affidavit must be completed, signed and notarized prior to performance of any work.

Minimum Limits of Insurance

Workers' Compensation:	Statutory Limits
Employer's Liability:	\$1,000,000 Bodily Injury by Accident – Each Accident
	\$1,000,000 Bodily Injury by Disease – Each Employee
	\$1,000,000 Bodily Injury by Disease – Policy Limit

Coverage Form

Coverage shall be at least as broad as the unmodified National Council on Compensation Insurance (NCCI) Workers Compensation and Employer's Liability coverage form WC 00 00 07/11 or substitute form providing equivalent coverage.



OTHER INSURANCE COVERAGES (IF APPLICABLE)

Professional Liability Insurance (if Applicable) \$1,000,000 per occurrence limits of liability or whatever limit is customarily carried by the Contractor, whichever is greater, for design, design-build or any type of professional services with a minimum of three (3) years reporting of claims following completion of the project.

Contractors Pollution Liability Insurance (If Applicable)- \$1,000,000 per occurrence and \$2,000,000 aggregate or whatever amount is acceptable to the City for any exposure to "hazardous materials" as this term is defined in applicable law, including but not limited to waste, asbestos, fungi, bacterial or mold.

Lower tier sub-subcontractors, Truckers, Suppliers: Evidence confirming lower tier subcontractors, truckers and suppliers are maintaining valid insurance prior to beginning work on the project to meet the requirements set forth herein on Subcontractor, including but not limited to all additional insured requirements of Subcontractor.

ALL COVERAGES

Coverage shall not be suspended, voided, canceled, or non-renewed by either CONTRACTOR or by the insurer, reduced in coverage or in limits except after thirty (30) days' prior written notice has been given to CITY except for ten (10) days' notice for nonpayment of premium.

OTHER INSURANCE PROVISIONS

Should City and Contractor agree that higher coverage limits are needed warranting a project policy, project coverage shall be purchased and the premium for limits exceeding the above amount may be borne by City. City retains the option to purchase project insurance through Contractor's insurer or its own source.

Any failure to comply with reporting provisions of the policies shall not affect coverage provided to City, its officers, agents, employees, or volunteers.

ACCEPTABILITY OF INSURERS

Insurance is to be placed with insurers with a Best's rating of no less than A-VII and acceptable to the City. City, with the approval of the Risk Manager, may accept coverage with carriers having lower Best's ratings upon review of financial information concerning Contractor and insurance carrier. City reserves the right to require that Contractor's insurer be a licensed and admitted insurer in the State of Nevada, or on the Insurance Commissioner's approved but not admitted list.

VERIFICATION OF COVERAGE

Contractor shall furnish City with certificates of insurance and with original endorsements affecting coverage required by this contract. The certificates and endorsements for each insurance policy are to be signed by a person authorized by that insurer to bind coverage on its behalf.

Prior to the start of any Work, Contractor must provide the following documents to City of Sparks, Attention: Purchasing Division, P.O. Box 857, Sparks, NV 89432-0857:



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- A. **Certificate of Insurance.** Contractor must provide a Certificate of Insurance form to the City of Sparks to evidence the insurance policies and coverage required of Contractor.

 - B. **Additional Insured Endorsements.** An original Additional Insured Endorsement, signed by an authorized insurance company representative, must be submitted to the City of Sparks, by attachment to the Certificate of Insurance, to evidence the endorsement of the City of Sparks as additional insured.

 - C. **Policy Cancellation Endorsement.** Except for ten (10) days' notice for non-payment of premium, each insurance policy shall be endorsed to specify that without thirty (30) days prior written notice to the City of Sparks, the policy shall not be suspended, voided, cancelled or non-renewed, and shall provide that notices required by this paragraph shall be sent by certified mailed to the address specified above. A copy of this signed endorsement must be attached to the Certificate of Insurance.

 - D. **Bonds (as Applicable).** Bonds as required and/or defined in the original bid documents.

All certificates and endorsements are to be addressed to the City of Sparks, Purchasing Division and be received and approved by City before work commences. The City reserves the right to require complete certified copies of all required insurance policies at any time.

SUBCONTRACTORS

Contractor shall include all Subcontractors as insureds under its policies or shall furnish separate certificates and endorsements for each Subcontractor. All coverages for Subcontractors shall be subject to all of the requirements stated herein.

MISCELLANEOUS CONDITIONS

- 1. Contractor shall be responsible for and remedy all damage or loss to any property, including property of City, caused in whole or in part by Contractor, any Subcontractor, or anyone employed, directed, or supervised by Contractor.
- 2. Nothing herein contained shall be construed as limiting in any way the extent to which Contractor may be held responsible for payment of damages to persons or property resulting from its operations or the operations of any Subcontractors under it.
- 3. In addition to any other remedies City may have if Contractor fails to provide or maintain any insurance policies or policy endorsements to the extent and within the time herein required, City may, at its sole option:
 - a. Purchase such insurance to cover any risk for which City may be liable through the operations of Contractor under this Agreement and deduct or retain the amount of the premiums for such insurance from any sums due under the Agreement;
 - b. Order Contractor to stop work under this Agreement and/or withhold any payments which become due Contractor here under until Contractor demonstrates compliance with the requirements hereof; or,
 - c. Terminate the Agreement.



12. Indemnity:

To the fullest extent permitted by law, upon award, Contractor shall hold harmless, indemnify, defend and protect City, its affiliates, officers, agents, employees, volunteers, successors and assigns (“Indemnified Parties”), and each of them from and against any and all claims, demands, causes of action, damages, costs, expenses, actual attorney’s fees, losses or liabilities, in law or in equity, of every kind and nature whatsoever (“Claims”) arising out of or related to any act or omission of Contractor, its employees, agents, representatives, or Subcontractors in any way related to the performance of work under this Agreement by Contractor, or to work performed by others under the direction or supervision of Contractor, including but not limited to:

1. Personal injury, including but not limited to bodily injury, emotional injury, sickness or disease, or death to persons;
2. Damage to property of anyone, including loss of use thereof;
3. Penalties from violation of any law or regulation caused by Contractor’s action or inaction;
4. Failure of Contractor to comply with the Insurance requirements established under this Agreement;
5. Any violation by Contractor of any law or regulation in any way related to the occupational safety and health of employees.

In determining the nature of the claim against City, the incident underlying the claim shall determine the nature of the claim, notwithstanding the form of the allegations against City.

If City’s personnel are involved in defending such actions, Contractor shall reimburse City for the time and costs spent by such personnel at the rate charged City for such services by private professionals.

In cases of professional service agreements, requiring professional liability coverage:

If the insurer by which a Consultant is insured against professional liability does not so defend the City and applicable agents and/or staff, and the Consultant is adjudicated to be liable by a trier of fact, the City shall be entitled to reasonable attorney’s fees and costs to be paid to the City by the Consultant in an amount which is proportionate to the liability of the of the Consultant.

Nothing in this contract shall be interpreted to waive nor does the City, by entering into this contract, waive any of the provisions found in Chapter 41 of the Nevada Revised Statutes.

13. Material Breach of Contract:

In the event Consultant fails to deliver the product and services as contracted for herein, to the satisfaction of the City of Sparks or otherwise fails to perform any provisions of this Contract, the City, after providing five (5) days written notice and consultant’s failure to cure such breach, may without waiving any other remedy, make good the deficiencies and deduct the actual cost of providing alternative products and/or services from payment due the Consultant. Non-performance after the first notice of non-performance shall be considered a material breach of contract.

14. Termination:

The City may terminate the Contract for material breach of contract upon ten (10) days written notice and recover all damages, deducting any amount still due the Consultant from damages owed to the City, or



seek other remedy including action against all bonds. The Consultant may terminate the Contract for material breach of contract upon thirty (30) days written notice to the City.

Notwithstanding the preceding paragraph, the City may immediately terminate the Agreement, and Consultant waives any and all claim(s) for damages, upon the Consultant's receipt of notice under the following conditions:

- a) If funding is not obtained, continued, or budgeted at levels sufficient to allow for purchase of the services contemplated under this Agreement per Section 23 of this Agreement;
- b) If any federal, state or local law, including but not limited to, statutes, regulations, ordinances and resolutions, is interpreted by a third party judicial, legislative or administrative authority in such a way that the services contemplated under this Agreement are no longer authorized for purchase or appropriate for City financial participation;
- c) If Consultant fails to comply with any local, state or federal law regarding business permits and licenses required to perform the services to be performed under this Agreement or
- d) If it is found that any quid pro quo or gratuities were offered or given by the Consultant to any officer or employee of the City with a view towards securing favorable treatment with respect to awarding, extending, amending or making any determination with respect to the performance of this Agreement.

The indemnity and conflict resolution obligations of this Agreement shall survive the termination of this Agreement and shall be binding upon the parties' and the parties' legal representatives, heirs, successors and assigns.

The City may terminate this agreement for any reason without penalty upon giving thirty (30) days written notice to the Consultant. In the event of termination, the full extent of City liability shall be limited to an equitable adjustment and payment for materials and/or services authorized by and received to the satisfaction of the City prior to termination.

15. Licenses and Permits:

The Consultant shall procure at his own expense all necessary licenses and permits and shall adhere to all the laws, regulations and ordinances applicable to the performance of this Contract.

All consultants doing business within the City of Sparks are required to obtain and maintain a current business license from the City of Sparks prior to commencement of this contract. Per Sparks Municipal Code Section 5.08.020A: "It is unlawful for any person to transact business in the City without first having obtained a license from the City to do so and without complying with all applicable provisions of this title and paying the fee therefore."

16. Drafting Presumption:

The parties acknowledge that this Agreement has been agreed to by both parties, that both parties have consulted or have had the opportunity to consult with attorneys with respect to the terms, and that no



presumption shall be created against the City as the drafter of the Agreement.

17. Governing Law:

The laws of the State of Nevada shall govern this Agreement without regard to conflicts of law principles.

18. Jurisdiction and Venue:

Any action or proceeding seeking to enforce any provision of, or based on any right arising out of, this Agreement must be brought against either of the parties in the courts of the State of Nevada, County of Washoe. Each of the parties consents to the jurisdiction of the court (and of the appropriate appellate court) in any such action or proceeding and waives any objection to venue laid therein.

19. Claims:

Pursuant to NRS 268.020, which the parties agree to abide by contractually, all demands and accounts against the City must be presented to the Council, in writing, within six (6) months from the time the demands or accounts become due. No demand or account may be audited, considered, allowed or paid by the City unless this requirement is strictly complied with.

20. Assignment:

All of the terms, conditions and provisions of this Contract, and any amendments thereto, shall inure to the benefit of and be binding upon the parties hereto, and their respective successors and assigns. The Consultant shall not assign this Contract without the written consent of the City which will not be unreasonably withheld.

21. Notices:

All notices required to be given in writing by this Contract shall be deemed to be received (i) upon delivery if personally delivered, or (ii) when receipt is signed for if mailed by certified or registered mail, postage prepaid, or by express delivery service or courier, when addressed as follows (or sent to such other address as a Party may specify in a notice to the others):

CITY OF SPARKS - PURCHASING DIVISION
431 PRATER WAY
PO BOX 857
SPARKS, NV 89432-0857

Brian Janes
Atkins North America, Inc.
555 Double Eagle Ct., Ste. 2000
Reno, NV 89521

22. Entire Contract:

This Contract and all associated documents associated by reference constitute the entire agreement of the parties and shall supersede all prior offers, negotiations, agreements and contracts whether written or oral. Any modifications to the terms and conditions of this Contract must be in writing and signed by both parties.

23. Waiver:

No waiver of any term, provision or condition of this Contract, whether by conduct or otherwise, in any one or more instances, shall be deemed to be nor shall it be construed as a further or continuing waiver of any such term, provision or condition of this Contract. No waiver shall be effective unless it is in writing and signed by the party making it.



24. Annual Appropriation of Funds:

Multi-year contracts and leases are subject to annual appropriation of funds by the City Council. The City plans and makes appropriations to the City Budget with respect to a fiscal year that starts July 1st and ends June 30th of each year. Payments made under term contracts and leases are considered items of current expense. Purchase Orders are funded when issued; therefore, they are current expense items and are not subject to any subsequent appropriation of funds. Continuance of a multi-year contract beyond the limits of funds available shall be contingent upon appropriation of the requisite funds in the ensuing fiscal year and the termination of this contract by lack of appropriation shall be without penalty.

25. Severability:

If any part of this Contract is found to be void it will not affect the validity of the remaining terms of this Contract which will remain in full force and effect.

26. Headings:

Paragraph titles or captions contained in this Contract are inserted only as a matter of convenience and for reference only, and in no way define, limit, extend, or describe the scope of this Contract or the intent of any provision hereof.

27. Singular Includes the Plural; Gender; Title Reference:

Whenever the singular number is used in this Contract and when required by the context, the same shall include the plural, and the use of any gender, be it masculine, feminine or neuter, shall include all of the genders, and the word "person" or "entity" shall include corporation, firm, partnership, or any other combination or association.

The use of the title "Bidder", "Vendor", "Contractor" or "Consultant" within this contract or associated bid documents shall be deemed interchangeable and shall refer to the person or entity with whom the City of Sparks is contracting for the service or product referenced within this contract.

28. Execution:

The parties agree to execute such additional documents and to take such additional actions as are reasonably necessary or desirable to carry out the purposes hereof. They also agree, acknowledge and represent that all corporate authorizations have been obtained for the execution of this Contract and for the compliance with each and every term hereof. Each undersigned officer, representative or employee represents that he or she has the authority to execute this Contract on behalf of the party for whom he or she is signing.



IN WITNESS WHEREOF, the City of Sparks has caused this Contract to be executed by its officers thereunto duly authorized and the Consultant has subscribed same, all on the day and year first above written.

(Consultant)

By: _____

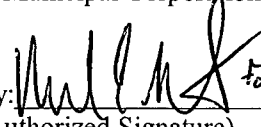
(Title)

APPROVED AS TO FORM



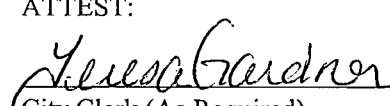

City Attorney

CITY OF SPARKS, NEVADA
A Municipal Corporation

By:  GRM

(Authorized Signature)

ATTEST:

City Clerk (As Required)



Attachment A

Price and scope per written proposal provided by Atkins North America, dated July 6, 2017 (attached).



Brian Janes, P.E.
10509 Professional Circle, Suite 102
Reno, NV 89521
July 6, 2017

Andy Hummel, P.E.
431 Prater Way
Sparks, NV 89431

Re: East Prater Wat Storm Drain Design Project Scope

Andy,

Atkins is pleased to submit for your review this scope and fee for the proposed East Prater Way Storm Drain Design Project. This project's purpose is to increase the capacity of the East Prater Way storm drain system from approximately Sparks Boulevard to Vista Boulevard. The City's Basin Stormwater Master Plan has identified that this system does not currently meet drainage criteria. This project will improve the storm drain conveyance and attempt to meet City criteria. If unable to meet criteria, the project will be coordinated to provide the greatest capacity improvements given the constraints.

The fee estimate for the project management, development of a plan set and technical specifications, design support services, hydrologic and hydraulic analysis, project design report, and engineer's cost estimate is based on a time and materials estimate not-to-exceed \$229,000. We anticipate that given a notice to proceed by August the construction plans, documents, and design report can be completed in March 2018. The scope of work is detailed on Attachment A and a fee summary is provided in Attachment B.

Please call me if you have any questions at 789-9831.

Sincerely,

Brian Janes, P.E.
Sr. Engineer IV, Integrated Water Resources

Enclosures:
Attachment A, Scope
Attachment B, Design Fee

Attachment A

SCOPE OF SERVICES EAST PRATER WAY STORM DRAIN DESIGN PROJECT

PURPOSE AND PROJECT UNDERSTANDING

The City of Sparks (City) is requesting Atkins to develop final design plans for storm drain system improvements associated with the East Prater Way storm drain. This scope covers the services associated with the design of the storm drain system on East Prater Way from Sparks Boulevard/North Truckee Drain to Vista Boulevard. The City's Storm Drain Master Plan indicated that the system is under capacity near Vista Boulevard and that the system needs to be upsized from Sparks Boulevard to provide additional capacity.

This project will further evaluate the two alternatives presented in the Storm Drain Master Plan and recommend a final design to the City. This scope of work includes project management, project survey, detailed hydrologic and hydraulic analysis of inlets and storm drain, storm drain design and development of final plans and construction documents. Construction is planned for the spring/summer of 2018.

Assumptions for this scope of work include:

1. Geotechnical investigation and utility potholing will be necessary.
2. No permitting will be necessary.
3. Design will include approximately 5,500 to 5,800 feet of storm drain improvements as shown in the 2012 Storm Drain Master Plan.

The following is a tentative project design schedule, assuming a notice to proceed (NTP) is issued by late August and City/agency submittal review comments are received within three (3) weeks after each milestone submittal date:

- 50% Submittal- October
- 90% Submittal- December
- Final Submittal- February

Attachment B summarizes the proposed project fee. The specific tasks to be performed under this scope are described as follows and will be billed at a rate of 3.05 times the raw labor cost.

TASK 100. PROJECT MANAGEMENT AND COORDINATION

Project management will include project budgeting, invoicing, internal staff coordination, meeting preparation and attendance, development and distribution of meeting agendas/minutes, and coordination with City staff, sub-consultants, and permitting and utility agencies.

Task 1 assumptions include the following:

- Atkins will coordinate and participate in up to six (6) project meetings with the City as requested. These coordination meetings include design milestone review meetings.
- Atkins will attend bid opening, review bids received and tabulate bid results. Additionally, Atkins will be available during the bidding process to answer any technical questions.
- A progress report will be prepared and submitted monthly with project billing during the design phase. Atkins anticipates the preparation of seven (7) progress reports.
- Three (3) submittals will be required at the 50%, 90%, and final design levels.

- Significant engineering support during the construction phase is not anticipated and not included in this scope of work.

Deliverables: monthly progress reports, meeting agendas/minutes

TASK 200. ALTERNATIVES EVALUATION

The two alternatives presented in the City's Storm Drain will be reviewed to determine the preferred alternative that will be advanced to final design. The design recommendations will be coordinated with the City and documented in an Alternatives Evaluation memorandum

Deliverables: Alternatives Evaluation Memorandum

TASK 300. HYDROLOGIC AND HYDRAULIC ANALYSIS

The existing and proposed condition XPSWMM models within the City's Storm Drain Master Plan will be reviewed and adjusted to facilitate the final design of the preferred alternative storm drain alignment. It is anticipated that the proposed condition models will include identifying a new storm drain alignment that will route flows to the North Truckee Drain. As part of this realignment, an inlet analysis will be performed. If the proposed storm drain cannot be constructed or design criteria cannot be met to meet City standards due to utility location or other constraints, coordination with the City will be conducted to determine the optimal design condition.

It is assumed that:

- Drop inlet locations will not change in the proposed condition and that an analysis will not be required as no known problems exist in this area.
- Drainage basins will not be modified from the master plan basins.
- Tailwater conditions on the North Truckee Drain will be evaluated for the design and agreed upon with the City.
- While the City's Storm Drain Master Plan was modeled with XPSWMM, the City may want the final design completed with InfoSWMM.

The post-project hydraulic analysis results will be summarized in **Task 5** to identify the additional storm drain capacity that will be achieved with the construction of this project. In addition, the final report will show that there will be no adverse impacts associated with the preferred design.

Deliverables: XPSWMM or InfoSWMM hydrologic models, hydraulic storm drain models, FlowMaster inlet analysis files

TASK 400. DRAINAGE DESIGN REPORT

Atkins will summarize the findings of **Task 2** and **Task 3** in a drainage design report and submit to the City for review and comment. The report will describe the analyses performed, the findings, and describe the design components. The report will identify the quantity of flow that can be conveyed in the post-project storm drain, street carrying capacity criteria and associated inlet analysis, the expected benefit on neighboring properties, and any downstream impacts or considerations. Atkins estimates that the draft drainage report will be submitted with the 50% design submittal and that the final report will be submitted with the 90% design submittal. No significant changes to the drainage report are anticipated after the 90% submittal. Comments from the 50% design submittal will be incorporated into the final report delivered with the 90% design submittal plans. Engineer's cost estimate will be included in the drainage design report.

Deliverables: draft and final drainage reports (2 copies each)

TASK 500. DESIGN

Atkins will perform topographical survey at 1-foot contour intervals; provide cross sections along the storm drain alignment at not less than 50 foot intervals; survey pertinent drainage features and surface apparent utilities; and survey of storm drain manholes/catch basins and sewer manholes necessary for design and hydraulic modeling.

Construction plans and notes to specifications, suitable for construction bid advertisement, will be developed for the storm drain design. 50% design, 90% design, and final design milestone submittals will be submitted to the City. Overall, this project is anticipated to include approximately 5,500 to 5,800 linear feet of proposed storm drain, additional drop inlets and laterals, headwall, and permanent roadway patching. Utility relocations may be necessary to accommodate the upsized storm drain. This project will identify the relocations needed and coordinate with the utility owners. Utility relocation design is not included in this scope of services.

The technical specifications will primarily reference the latest approved edition of the Standard Specifications for Public Works Construction (Orange Book) for standard construction items. Milestone design plan review submittals will be on 11" x 17" size sheets and show all elements of the project construction, including plan/profile view, cross-sections, and details. For the final plan submittal, Atkins will submit 11" x 17" and 22" x 34" size sheets to the City. Plans will be submitted to City, any impacted and identified utility companies and other affected parties for review at the 50% and 90% stages of completion.

A probable construction cost estimate will be prepared for the City's use. The estimate will be developed with the 90% design plans and finalized with the final design. The cost estimate will be based on recent, local bid tabs to determine probable project construction cost.

This task assumes the following:

- The storm drain alignment will not be changed significantly after receiving 50% design submittal comments from the City
- The City will provide GIS information (topography, roadways, parcels, storm drain, sewer, etc.) and requested sanitary sewer and storm drain video/City survey dip sheets, if available.
- Utility relocations (if needed) will be accomplished by the utility owner.
- Full specifications will not be required for the design and will rely on the Orange Book.

Deliverables: 50%, 90%, and final design submittals of constructions plans (2 copies each); 90% and final design submittals of technical specifications (2 copies each)

TASK 600. PERMITTING

Atkins anticipates that there may be permitting associated with the project. The following assumptions are included in this scope:

- An NDEP Working in Waterways Temporary Permit will be required for work associated with the headwall at the North Truckee Drain.
 - Temporary permit application fee of \$250 is included in this scope of work and will be billed to the City with normal monthly billing as a project expense.
 - Atkins will complete the permit form online and include a project narrative to support the permit requirements
 - The City will be listed as the responsible party for the permit.

- A U.S. Army Corps of Engineers (USACE) Section 404 Permit is not anticipated to be required.
 - Based on the City's recent experience, this scope assumes that the project will be exempt from the Section 404 Permit Requirements because it will be categorized as maintenance of drainage ditches.
 - This scope of work includes up to 8 hours of coordination with the City and the USACE to confirm that a permit will not be required for the project.
 - If the Corps does require a permit, that effort will be addressed in a separate scope of work.
- No other permits are anticipated to be required and additional work is not included in this scope of work

TASK 700. SUB-CONSULTANT SUPPORT

If necessary, Atkins will hire a sub-consultant to perform utility pothole for design. For the purpose of estimating, eight (8) pothole locations have been assumed.

Additionally, Atkins will hire a sub-consultant to perform a geotechnical investigation that will evaluate the surface and subsurface soil conditions along the proposed storm drain alignment and provide geotechnical recommendations for the project. It is anticipated that borings or test pits will be made to sufficient depths to adequately reveal subsurface soil and groundwater conditions near East Prater Way, Wabash Circle, and Frisco Way. The geotechnical sub-consultant's scope of work includes research, field exploration, field and laboratory testing, and engineering analyses to allow formulation of geotechnical recommendations for design and construction of this project. All of these items will be summarized in a geotechnical report suitable for use by the project design team members and for submittal to governing agencies.

Deliverables: final geotechnical report (1 copy)

Attachment B

ATKINS
Atkins North America
Cost Proposal - By Task

East Prater Way Storm Drain Design Project
City of Sparks
p100055539

Submittal Date: Jul-06-2017

Task ID	Description	Price
100	Project Management	\$31,600
200	Alternative Evaluation	\$11,500
300	Hydrologic and Hydraulic Analysis	\$43,000
400	Drainage Design Report	\$21,300
500	Design Plans and Notes to Specifications	\$88,100
600	Permitting	\$3,500
700	Subconsultants	\$30,000
	Total Extended Price	\$229,000

