Agenda Item No: 13.D



STAFF REPORT

Report To: Board of Supervisors **Meeting Date:** December 5, 2019

Staff Contact: Carol Akers and Darren Schulz

Agenda Title: For Possible Action: Discussion and possible action regarding Contract No. 19300060,

Asset Management Needs Assessment and Software Solutions Evaluation, with Atkins, for

a total not to exceed amount of \$87,073.50. (Carol Akers, CAkers@carson.org; Dan

Stucky, DStucky@carson.org; and Matt Lawton, MLawton@carson.org)

Staff Summary: As part of the Carson City Asset Management Program, a qualified independent asset management consultant will conduct an organizational needs assessment and provide guidance with evaluation and assessment of an Enterprise Asset Management (EAM) software system. Services will include an assessment of the City's current asset inventory data, performance of stakeholder interviews, identification of functional and technical requirements, recommendation of a best practice strategy, and provision of a summary report of findings with analysis of appropriate EAM software

solutions.

Agenda Action: Formal Action / Motion Time Requested: 5 minutes

Proposed Motion

I move to approve the contract as presented.

Board's Strategic Goal

Efficient Government

Previous Action

Carson City initiated its Asset Management Program in early 2016 in order to make the best possible decisions regarding the building, operating, maintaining, renewing, replacing and disposing of public buildings and infrastructure assets. The goal of Carson City's Asset Management Program is to improve financial performance and reliability, reduce risk, and enhance sustainability for the citizens and residents of Carson City. In order to estimate future financial needs for managing these assets, the City requires a software platform that can meet its financial, operational, administrative, regulatory and strategic requirements. On April 18, 2019 the Board of Supervisors approved \$75,000 from the FY 19/20 General Fund be used for an Asset Management needs assessment and software solutions evaluation.

Background/Issues & Analysis

A formal Request for Qualifications was released and published in the Reno Gazette Journal and on Carson City's website on October 3, 2019. 5 proposals were received. The Review and Selection Committee selected Atkins to recommend to the Board for award.

The recommendation is based on Atkins' experience in the area of asset management needs assessment and software evaluation projects, the technical capacity and qualifications of their project team, their proposed approach to the project, and their ability to complete the project within the schedule required by the City.

Applicable Statute, Code, Policy, Rule or Regulation

NRS Chapter 332

Financial Information

Is there a fiscal impact? Yes

If yes, account name/number: General Fund - GIS Professional Services/1013015-500309, Stormwater Utility Fund - Professional Services/5053702-500309, Water Utility Fund - Professional Services/5203502-500309, Wastewater Utility Fund - Professional Services/5103201-500309

Is it currently budgeted? Yes

Explanation of Fiscal Impact: 1013015-500309 will be reduced by \$75,000 (the available budget is \$96,493); 5053702-500309 will be reduced by \$4,025.50 (the available budget is \$21,473); 5203502-500309 and 5103201-500309 will be reduced by \$4,024 (the respective available budgets are \$37 and \$0; these budgets will be augmented as part of the roll-forwards in January.

Alternatives

Do not approve the contract and provide alternative direction to staff.

Attachments:

19300060 Draft Contract.pdf

Board Action Taken:		
Motion:	1)	Aye/Nay
	2)	
(Vote Recorded By)		

Contract No. 19300060

Title: Asset Management Needs Assessment and Software Solutions Evaluation

THIS CONTRACT made and entered into this day of, 2019, by and betwee Carson City, a consolidated municipality, a political subdivision of the State of Nevada, hereinafter referred to a "CITY", and Atkins, Member of the SNC-Lavalin Group, hereinafter referred to as "CONSULTANT".			
WITNESSETH:			
WHEREAS, the Purchasing and Contracts Manager for CITY is authorized pursuant to Nevada Revised Statutes (hereinafter referred to as "NRS") 332 and 338 and Carson City Purchasing Resolution #1990-R71, to approve and accept this Contract as set forth in and by the following provisions; and			
WHEREAS, this Contract is for consulting services from one or more licensed architects, engineer and/or land surveyors; and			
WHEREAS , this Contract (does involve $\underline{\hspace{0.1cm}}$) (does not involve $\underline{\hspace{0.1cm}}$) a "public work" construction project which pursuant to NRS 338.010(17) means any project for the new construction, repair or reconstruction of a applicable project financed in whole or in part from public money; and			
WHEREAS , CONSULTANT'S compensation under this agreement (does) (does not \underline{X} _) utilize in whole or in part money derived from one or more federal grant funding source(s); and			
WHEREAS, it is deemed necessary that the services of CONSULTANT for CONTRACT No. 19300060 (hereinafter referred to as "Contract") are both necessary and in the best interest of CITY; and			
NOW, THEREFORE, in consideration of the aforesaid premises, and the following terms, conditions and other valuable consideration, the parties mutually agree as follows:			
1. REQUIRED APPROVAL:			
This Contract shall not become effective until and unless approved by the Carson City Board of Supervisors.			
2. SCOPE OF WORK (Incorporated Contract Documents):			
2.1 CONSULTANT shall provide and perform the following services set forth in Exhibit A , which shall all be attached hereto and incorporated herein by reference for and on behalf of CITY and hereinafter referred to as the "SERVICES".			
2.2 CONSULTANT represents that it is duly licensed by CITY for the purposes of performing the SERVICES.			
2.3 CONSULTANT represents that it is duly qualified and licensed in the State of Nevada for the purposes of performing the SERVICES.			
For P&C Use Only			
CCBL expires			
GL expires			
AL expires			
PL expires WC expires			

Title: Asset Management Needs Assessment and Software Solutions Evaluation

- 2.4 **CONSULTANT** represents that it and/or the persons it may employ possess all skills and training necessary to perform the SERVICES described herein and required hereunder. **CONSULTANT** shall perform the SERVICES faithfully, diligently, in a timely and professional manner, to the best of its ability, and in such a manner as is customarily performed by a person who is in the business of providing such services in similar circumstances. **CONSULTANT** shall be responsible for the professional quality and technical accuracy of all SERVICES furnished by **CONSULTANT** to **CITY**.
- 2.5 **CONSULTANT** represents that neither the execution of this Contract nor the rendering of services by **CONSULTANT** hereunder will violate the provisions of or constitute a default under any other contract or agreement to which **CONSULTANT** is a party or by which **CONSULTANT** is bound, or which would preclude **CONSULTANT** from performing the SERVICES required of **CONSULTANT** hereunder, or which would impose any liability or obligation upon **CITY** for accepting such SERVICES.
- 2.6 Before commencing with the performance of any work under this Contract, **CONSULTANT** shall obtain all necessary permits and licenses as may be necessary. Before and during the progress of work under this Contract, **CONSULTANT** shall give all notice and comply with all the laws, ordinances, rules and regulations of every kind and nature now or hereafter in effect promulgated by any Federal, State, County, or other Governmental Authority, relating to the performance of work under this Contract. If **CONSULTANT** performs any work that is contrary to any such law, ordinance, rule or regulation, it shall bear all the costs arising therefrom.
- 2.7 Special Terms and Conditions for Engineers, Architects, and Land Surveying/Testing:
 - 2.7.1 Use of CONSULTANT'S Drawings, Specifications and Other Documents:
 - 2.7.1.1 The drawings, specifications and other documents prepared by **CONSULTANT** for this Contract are instruments of **CONSULTANT'S** service for use solely with respect to this Contract and, unless otherwise provided, **CONSULTANT** shall be deemed the author of these documents and shall retain all common law statutory and other reserved rights, including the copyright.
 - 2.7.2 Cost Accounting and Audits:
 - 2.7.2.1 If required by **CITY**, **CONSULTANT** agrees to make available to **CITY** for two (2) years after the completion of the SERVICES under this Contract, such books, records, receipts, vouchers, or other data as may be deemed necessary by **CITY** to enable it to arrive at appropriate cost figures for the purpose of establishing depreciation rates for the various materials and other elements which may have been incorporated into the SERVICES performed under this Contract.
 - 2.7.3 If Land Surveying or Testing SERVICES are provided to a Public Work Project involving actual Construction (not solely design work):
 - 2.7.3.1 <u>DAVIS-BACON & RELATED ACTS 29 CFR PARTS 1,3,5,6,&7 AND NRS 338.070(5)</u>: **CONSULTANT** shall comply with <u>Davis-Bacon Act</u> and <u>NRS 338.070(5)</u>. **CONSULTANT** and each covered contractor or subcontractor must provide a <u>weekly</u> statement of wages paid to each of its employees engaged in covered SERVICES. The

Title: Asset Management Needs Assessment and Software Solutions Evaluation

statement shall be executed by **CONSULTANT** or subcontractor or by an authorized officer or employee of **CONSULTANT** or subcontractor who supervised the payment of wages and shall be on the "Statement of Compliance" form. **CONSULTANT** shall submit a Statement of Compliance that is prescribed by the Nevada Labor Commissioner or contains <u>identical</u> wording. Per NRS 338.070(6) the records maintained pursuant to subsection 5 of this statute must be open at all reasonable hours to the inspection of the public body (the **CITY'S** representative) awarding the contract. The **CONSULTANT** engaged on the public work or subcontractor engaged on the public work shall ensure that a copy of each record for each calendar month is received by the public body awarding the contract (the **City**) **no later than 15 days after the end of the month**.

- 2.7.3.2 <u>FEDERAL FUNDING</u>: In the event federal funds are used for payment of all or part of this Contract, **CONSULTANT** shall submit a Statement of Compliance form WH347 or a form with <u>identical</u> wording <u>and</u> a Statement of Compliance prescribed by the Nevada Labor Commissioner within 7 days after the regular pay date for the pay period. The original Statements shall be delivered to Carson City Public Works, 3505 Butti Way, Carson City, Nevada 89703, attention Davis-Bacon/Federal Funding Compliance.
- 2.7.3.3 CERTIFIED PAYROLLS FOR DAVIS-BACON AND PREVAILING WAGE PROJECTS: The higher of the Federal or local prevailing wage rates for CITY, as established by the Nevada Labor Commission and the Davis-Bacon Act, shall be paid for all classifications of labor on this project SERVICES. Should a classification be missing from the Davis-Bacon rates the CONSULTANT shall complete a request of authorization for additional classification or rate form SF1444 in its entirety and submit it to the CITY for approval and submission to the U.S. Department of Labor. Also, in accordance with NRS 338, the hourly and daily wage rates for the State and Davis-Bacon must be posted at the work site by CONSULTANT. CONSULTANT shall ensure that a copy of CONSULTANT'S and subcontractor's certified payrolls for each calendar week are received by CITY.
 - 2.7.3.3.1 Per NRS 338.070(5) a **CONSULTANT** engaged on a public work and each subcontractor engaged on the public work shall keep or cause to be kept:
 - (a) An accurate record showing, for each worker employed by the contractor or subcontractor in connection with the public work:
 - (1) The name of the worker;
 - (2) The occupation of the worker;
 - (3) The gender of the worker, if the worker voluntarily agreed to specify that information pursuant to subsection 4, or an entry indicating that the worker declined to specify such information;
 - (4) The ethnicity of the worker, if the worker voluntarily agreed to specify that information pursuant to subsection 4, or an entry indicating that the worker declined to specify such information;
 - (5) If the worker has a driver's license or identification card, an indication of the state or other jurisdiction that issued the license or card; and

Title: Asset Management Needs Assessment and Software Solutions Evaluation

- (6) The actual per diem, wages and benefits paid to the worker; and
- (b) An <u>additional accurate record</u> showing, for each worker employed by the contractor or subcontractor in connection with the public work who has a driver's license or identification card:
 - (1) The name of the worker;
 - (2) The driver's license number or identification card number of the worker; and
 - (3) The state or other jurisdiction that issued the license or card.
- 2.7.3.3.2 The original payroll records shall be certified and shall be submitted weekly to Carson City Public Works, 3505 Butti Way, Carson City, Nevada 89703, attention Davis-Bacon/Federal Funding Compliance. Submission of such certified payrolls shall be a condition precedent for processing the monthly progress payment. **CONSULTANT**, as General Contractor, shall collect the wage reports from the subcontractors and ensure the receipt of a certified copy of each weekly payroll for submission to **CITY** as one complete package.
- 2.7.3.3.3 Pursuant to NRS 338.060 and 338.070, **CONSULTANT** hereby agrees to forfeit, as a penalty to **CITY**, not less than Twenty Dollars (\$20) nor more than Fifty Dollars (\$50) for each calendar day or portion thereof that each worker employed on the Contract is paid less than the designated rate for any WORK done under the Contract, by **CONSULTANT** or any subcontractor under him/her, or is not reported to **CITY** as required by NRS 338.070.
- 2.7.3.4 <u>FAIR EMPLOYMENT PRACTICES</u>: Pursuant to NRS 338.125, Fair Employment Practices, the following provisions must be included in any contract between **CONSULTANT** and a public body such as **CITY**:
 - 2.7.3.4.1 In connection with the performance of work or SERVICES under this Contract, CONSULTANT agrees not to discriminate against any employee or applicant for employment because of race, creed, color, national origin, sex, sexual orientation, gender identity, or age, including, without limitation, with regard to employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training, including without limitation, apprenticeship.
 - 2.7.3.4.2 **CONSULTANT** further agrees to insert this provision in all subcontracts hereunder, except subcontracts for standard commercial supplies or raw materials.
- 2.7.3.5 <u>PREFERENTIAL EMPLOYMENT</u>: Unless, and except if, this Contract is funded in whole or in part by federal grant funding (see 40 C.F.R. § 31.36(c) *Competition*), pursuant to NRS 338.130, in all cases where persons are employed in the construction of public works, preference must be given, the qualifications of the applicants being equal: (1) First: To persons who have been honorably discharged from the Army, Navy, Air

Title: Asset Management Needs Assessment and Software Solutions Evaluation

Force, Marine Corps or Coast Guard of the United States, a reserve component thereof or the National Guard; and are citizens of the State of Nevada. (2) Second: To other citizens of the State of Nevada.

- 2.7.3.5.1 In connection with the performance of SERVICES under this Contract, **CONSULTANT** agrees to comply with the provisions of NRS 338.130 requiring certain preferences to be given to which persons are employed in the construction of a public work. If **CONSULTANT** fails to comply with the provisions of NRS 338.130, pursuant to the terms of NRS 338.130(3), this Contract is void, and any failure or refusal to comply with any of the provisions of this section renders this Contract void.
- 2.7.4 If the CITY was required by NRS 332.039(1) to advertise or request a proposal for this Agreement, by signing this Agreement, the **CONSULTANT** provides a written certification that the **CONSULTANT** is not currently engaged in, and during the Term shall not engage in, a Boycott of Israel. The term "Boycott of Israel" has the meaning ascribed to that term in Section 3 of Nevada Senate Bill 26 (2017). The **CONSULTANT** shall be responsible for fines, penalties, and payment of any State of Nevada or federal funds that may arise (including those that the CITY pays, becomes liable to pay, or becomes liable to repay) as a direct result of the **CONSULTANT's** non-compliance with this Section.

2.8 **CITY** Responsibilities:

- 2.8.1 **CITY** shall make available to **CONSULTANT** all technical data that is in **CITY'S** possession, reasonably required by **CONSULTANT** relating to the SERVICES.
- 2.8.2 **CITY** shall provide access to and make all provisions for **CONSULTANT** to enter upon public and private lands, to the fullest extent permitted by law, as reasonably required for **CONSULTANT** to perform the SERVICES.
- 2.8.3 **CITY** shall examine all reports, correspondence, and other documents presented by **CONSULTANT** upon request of **CITY**, and render, in writing, decisions pertaining thereto within a reasonable time so as not to delay the work of **CONSULTANT**.
- 2.8.4 It is expressly understood and agreed that all work done by **CONSULTANT** shall be subject to inspection and acceptance by **CITY** and approval of SERVICES shall not forfeit the right of **CITY** to require correction, and nothing contained herein shall relieve **CONSULTANT** of the responsibility of the SERVICES required under the terms of this Contract until all SERVICES have been completed and accepted by **CITY**.

3. CONTRACT TERM:

3.1 This Contract shall be effective from December 5, 2019, subject to Carson City Board of Supervisors' approval (anticipated to be December 5, 2019) to June 30, 2020, unless sooner terminated by either party as specified in **Section 7** (CONTRACT TERMINATION).

4. NOTICE:

4.1 Except any applicable bid and award process where notices may be limited to postings by **CITY** on its Bid Opportunities website (<u>www.carson.org</u>), all notices or other communications required or

Title: Asset Management Needs Assessment and Software Solutions Evaluation

permitted to be given under this Contract shall be in writing and shall be deemed to have been duly given if delivered personally in hand, by e-mail, by regular mail, by telephonic facsimile with simultaneous regular mail, or by certified mail, return receipt requested, postage prepaid on the date posted, and addressed to the other party at the address specified below.

4.2 Notice to **CONSULTANT** shall be addressed to:

Brian Janes, PE, Project Manager Atkins, Member of the SNC-Lavalin Group 10509 Professional Circle, Suite 102 Reno, NV 89521 775-789-9831 brian.james@gmail.com

4.3 Notice to CITY shall be addressed to:

Carson City Purchasing and Contracts Department Carol Akers, Purchasing and Contracts Administrator 201 North Carson Street, Suite 2 Carson City, NV 89701 775-283-7362 / FAX 775-887-2286 cakers@carson.org

5. <u>COMPENSATION:</u>

- 5.1 The parties agree that **CONSULTANT** will provide the SERVICES specified in <u>Section 2</u> (SCOPE OF WORK) and **CITY** agrees to pay **CONSULTANT** the Contract's compensation based upon Time and Materials and the Scope of Work Fee Schedule for a not to exceed maximum amount of Eighty Seven Thousand Seventy Three Dollars and 50/100 (\$87,073.50), and hereinafter referred to as "Contract Sum".
- 5.2 Contract Sum represents full and adequate compensation for the completed SERVICES, and includes the furnishing of all materials; all labor, equipment, tools, and appliances; and all expenses, direct or indirect, connected with the proper execution of the SERVICES.
- 5.3 **CONSULTANT** shall provide **CITY** with a scope of work for each task to be completed and if approved by the Public Works Director, **CONSULTANT** will be provided a "Task Order" authorizing the work.
- 5.4 **CITY** has provided a sample invoice and **CONSULTANT** shall submit its request for payment using said sample invoice.
- 5.5 Payment by **CITY** for the SERVICES rendered by **CONSULTANT** shall be due within thirty (30) calendar days from the date **CITY** acknowledges that the performance meets the requirements of this Contract or from the date the correct, complete, and descriptive invoice is received by **CITY** employee designated on the sample invoice, whichever is the later date.
- 5.6 CITY does not agree to reimburse CONSULTANT for expenses unless otherwise specified.

Title: Asset Management Needs Assessment and Software Solutions Evaluation

6. <u>TIMELINESS OF BILLING SUBMISSION</u>:

6.1 The parties agree that timeliness of billing is of the essence to this Contract and recognize that CITY is on a fiscal year which is defined as the period beginning July 1 and ending June 30 of the following year. All billings for dates of service prior to July 1 must be submitted to CITY no later than the first Friday in August of the same year. A billing submitted after the first Friday in August will subject CONSULTANT to an administrative fee not to exceed \$100.00. The parties hereby agree this is a reasonable estimate of the additional costs to CITY of processing the billing as a stale claim and that this amount will be deducted from the stale claim payment due to CONSULTANT.

7. CONTRACT TERMINATION:

7.1 Termination Without Cause:

- 7.1.1 Any discretionary or vested right of renewal notwithstanding, this Contract may be terminated upon written notice by mutual consent of both parties or unilaterally by either party without cause.
- 7.1.2 **CITY** reserves the right to terminate this Contract for convenience whenever it considers termination, in its sole and unfettered discretion, to be in the public interest. In the event that the Contract is terminated in this manner, payment will be made for SERVICES actually completed. If termination occurs under this provision, in no event shall **CONSULTANT** be entitled to anticipated profits on items of SERVICES not performed as of the effective date of the termination or compensation for any other item, including but not limited to, unabsorbed overhead. **CONSULTANT** shall require that all subcontracts which it enters related to this Contract likewise contain a termination for convenience clause which precludes the ability of any subconsultant to make claims against **CONSULTANT** for damages due to breach of contract, of lost profit on items of SERVICES not performed or of unabsorbed overhead, in the event of a convenience termination.

7.2 Termination for Nonappropriation:

7.2.1 All payments and SERVICES provided under this Contract are contingent upon the availability of the necessary public funding, which may include various internal and external sources. In the event that Carson City does not acquire and appropriate the funding necessary to perform in accordance with the terms of the Contract, the Contract shall automatically terminate upon CITY'S notice to CONSULTANT of such nonappropriation, and no claim or cause of action may be based upon any such nonappropriation.

7.3 Cause Termination for Default or Breach:

- 7.3.1 A default or breach may be declared with or without termination.
- 7.3.2 This Contract may be terminated by either party upon written notice of default or breach to the other party as follows:
 - 7.3.2.1 If **CONSULTANT** fails to provide or satisfactorily perform any of the conditions, work, deliverables, goods, or any SERVICES called for by this Contract within the time requirements specified in this Contract or within any granted extension of those time requirements; or

Contract No. 19300060

Title: Asset Management Needs Assessment and Software Solutions Evaluation

- 7.3.2.2 If any state, county, city or federal license, authorization, waiver, permit, qualification or certification required by statute, ordinance, law, or regulation to be held by **CONSULTANT** to provide the goods or SERVICES or any services required by this Contract is for any reason denied, revoked, debarred, excluded, terminated, suspended, lapsed, or not renewed; or
- 7.3.2.3 If **CONSULTANT** becomes insolvent, subject to receivership, or becomes voluntarily or involuntarily subject to the jurisdiction of the bankruptcy court; or
- 7.3.2.4 If **CITY** materially breaches any material duty under this Contract and any such breach impairs **CONSULTANT'S** ability to perform; or
- 7.3.2.5 If it is found by **CITY** that any quid pro quo or gratuities in the form of money, services, entertainment, gifts, or otherwise were offered or given by **CONSULTANT**, or any agent or representative of **CONSULTANT**, to any officer or employee of **CITY** with a view toward securing a contract or securing favorable treatment with respect to awarding, extending, amending, or making any determination with respect to the performing of such contract; or
- 7.3.2.6 If it is found by **CITY** that **CONSULTANT** has failed to disclose any material conflict of interest relative to the performance of this Contract.

7.4 Time to Correct (Declared Default or Breach):

7.4.1 Termination upon a declared default or breach may be exercised only after providing 7 (seven) calendar days written notice of default or breach, and the subsequent failure of the defaulting or breaching party, within five (5) calendar days of providing that default or breach notice, to provide evidence satisfactory to the aggrieved party demonstrating that the declared default or breach has been corrected. Time to correct shall run concurrently with any notice of default or breach and such time to correct is not subject to any stay with respect to the nonexistence of any Notice of Termination. Untimely correction shall not void the right to termination otherwise properly noticed unless waiver of the noticed default or breach is expressly provided in writing by the aggrieved party. There shall be no time to correct with respect to any notice of termination without cause or termination for nonappropriation.

7.5 Winding Up Affairs Upon Termination:

- 7.5.1 In the event of termination of this Contract for any reason, the parties agree that the provisions of this **Subsection 7.5** (Winding Up Affairs Upon Termination) survive termination:
 - 7.5.1.1 The parties shall account for and properly present to each other all claims for fees and expenses and pay those which are undisputed and otherwise not subject to set off under this Contract. Neither party may withhold performance of winding up provisions solely based on nonpayment of fees or expenses accrued up to the time of termination; and
 - 7.5.1.2 **CONSULTANT** shall satisfactorily complete SERVICES in progress at the agreed rate (or a pro rata basis if necessary) if so requested by **CITY**; and
 - 7.5.1.3 **CONSULTANT** shall execute any documents and take any actions necessary to effectuate an assignment of this Contract if so requested by **CITY**; and

Title: Asset Management Needs Assessment and Software Solutions Evaluation

7.5.1.4 **CONSULTANT** shall preserve, protect, and promptly deliver into **CITY** possession all proprietary information in accordance **Section 19** (CITY OWNERSHIP OF PROPRIETARY INFORMATION).

7.6 Notice of Termination:

7.6.1 Unless otherwise specified in this Contract, termination shall not be effective until seven (7) calendar days after a party has provided written notice of default or breach, or notice of without cause termination. Notice of Termination may be given at the time of notice of default or breach, or notice of without cause termination. Notice of Termination may be provided separately at any time after the running of the 7-day notice period, and such termination shall be effective on the date the Notice of Termination is provided to the party unless a specific effective date is otherwise set forth therein. Any delay in providing a Notice of Termination after the 7-day notice period has run without a timely correction by the defaulting or breaching party shall not constitute any waiver of the right to terminate under the existing notice(s).

8. REMEDIES:

Except as otherwise provided for by law or this Contract, the rights and remedies of the parties shall not be exclusive and are in addition to any other rights and remedies provided by law or equity, including, without limitation, actual damages, and to a prevailing party reasonable attorney's fees and costs. The parties agree that, in the event a lawsuit is filed and a party is awarded attorney's fees by the court, for any reason, the amount of recoverable attorney's fees shall not exceed the rate of \$125 per hour. CITY may set off consideration against any unpaid obligation of CONSULTANT to CITY.

9. LIMITED LIABILITY:

CITY will not waive and intends to assert available NRS Chapter 41 liability limitations in all cases. Contract liability of both parties shall not be subject to punitive damages. Liquidated damages shall not apply unless otherwise expressly provided for elsewhere in this Contract. Damages for any **CITY** breach shall never exceed the amount of funds appropriated for payment under this Contract, but not yet paid to **CONSULTANT**, for the fiscal year budget in existence at the time of the breach. **CONSULTANT'S** tort liability shall not be limited.

10. FORCE MAJEURE:

Neither party shall be deemed to be in violation of this Contract if it is prevented from performing any of its obligations hereunder due to strikes, failure of public transportation, civil or military authority, act of public enemy, accidents, fires, explosions, or acts of God, including, without limitation, earthquakes, floods, winds, or storms. In such an event the intervening cause must not be through the fault of the party asserting such an excuse, and the excused party is obligated to promptly perform in accordance with the terms of this Contract after the intervening cause ceases.

11. <u>INDEMNIFICATION</u>:

- 11.1 To the extent permitted by law, including, but not limited to, the provisions of NRS Chapter 41, each party shall indemnify, hold harmless and defend, not excluding the other's right to participate, the other party from and against all liability, claims, actions, damages, losses, and expenses, including but not limited to reasonable attorney's fees and costs, arising out of any alleged negligent or willful acts or omissions of the indemnifying party, its officers, employees and agents. Such obligation shall not be construed to negate, abridge, or otherwise reduce any other right or obligation of the indemnity which would otherwise exist as to any party or person described in this Section.
- 11.2 As required by NRS 338.155, if this Contract involves a "public work" construction project as defined above, **CONSULTANT** shall defend, indemnify and hold harmless the **CITY**, and the employees, officers and agents of the public body from any liabilities, damages, losses, claims, actions or proceedings, including without limitation, reasonable attorney's fees, to the extent that such liabilities,

Title: Asset Management Needs Assessment and Software Solutions Evaluation

damages, losses, claims, actions or proceedings are caused by the negligence, errors, omissions, recklessness or intentional misconduct of the **CONSULTANT** or the employees or agents of the **CONSULTANT** in the performance of the Contract. Such obligation shall not be construed to negate, abridge, or otherwise reduce any other right or obligation of the indemnity which would otherwise exist as to any party or person described in this section. However, with respect to any anticipated benefits to **CITY** resulting from the Scope of Work, **CONSULTANT** shall not be responsible or liable to **CITY** for any warranties, guarantees, fitness for a particular purpose or loss of anticipated profits resulting from any termination of this Contract. Additionally, **CONSULTANT** shall not be responsible for acts and decisions of third parties, including governmental agencies, other than **CONSULTANT**'S subcontractors, that impact project completion and/or success.

- 11.3 Except as otherwise provided in <u>Subsection 11.5</u> below, the indemnifying party shall not be obligated to provide a legal defense to the indemnified party, nor reimburse the indemnified party for the same, for any period occurring before the indemnified party provides written notice of the pending claim(s) or cause(s) of action to the indemnifying party, along with:
 - 11.3.1 a written request for a legal defense for such pending claim(s) or cause(s) of action; and
 - 11.3.2 a detailed explanation of the basis upon which the indemnified party believes that the claim or cause of action asserted against the indemnified party implicates the culpable conduct of the indemnifying party, its officers, employees, and/or agents.
- 11.4 After the indemnifying party has begun to provide a legal defense for the indemnified party, the indemnifying party shall not be obligated to fund or reimburse any fees or costs provided by any additional counsel for the indemnified party, including counsel through which the indemnified party might voluntarily choose to participate in its defense of the same matter.
- 11.5 After the indemnifying party has begun to provide a legal defense for the indemnified party, the indemnifying party shall be obligated to reimburse the reasonable attorney's fees and costs incurred by the indemnified party during the initial thirty (30) day period of the claim or cause of action, if any, incurred by separate counsel.

12. INDEPENDENT CONTRACTOR:

- 12.1 **CONSULTANT**, as an independent contractor, is a natural person, firm or corporation who agrees to perform SERVICES for a fixed price according to his or its own methods and without subjection to the supervision or control of the **CITY**, except as to the results of the SERVICES, and not as to the means by which the SERVICES are accomplished.
- 12.2 It is mutually agreed that **CONSULTANT** is associated with **CITY** only for the purposes and to the extent specified in this Contract, and in respect to performance of the contracted SERVICES pursuant to this Contract. **CONSULTANT** is and shall be an independent contractor and, subject only to the terms of this Contract, shall have the sole right to supervise, manage, operate, control, and direct performance of the details incident to its duties under this Contract.
- 12.3 Nothing contained in this Contract shall be deemed or construed to create a partnership or joint venture, to create relationships of an employer-employee or principal-agent, or to otherwise create any liability for **CITY** whatsoever with respect to the indebtedness, liabilities, and obligations of **CONSULTANT** or any other party.
- 12.4 **CONSULTANT**, in addition to <u>Section 11</u> (INDEMNIFICATION), shall indemnify and hold **CITY** harmless from, and defend **CITY** against, any and all losses, damages, claims, costs, penalties, liabilities, expenses arising out of or incurred in any way because of, but not limited to, **CONSULTANT'S** obligations or legal duties regarding any taxes, fees, assessments, benefits, entitlements, notice of benefits, employee's eligibility to work, to any third party, subcontractor, employee, state, local or federal governmental entity.

Title: Asset Management Needs Assessment and Software Solutions Evaluation

12.5 Neither **CONSULTANT** nor its employees, agents, or representatives shall be considered employees, agents, or representatives of **CITY**.

13. INSURANCE REQUIREMENTS (GENERAL):

- 13.1 NOTICE: The following general insurance requirements shall apply unless these general requirements are altered by any specific requirements set forth in CITY'S solicitation for bid document, the adopted bid or other document incorporated into this Contract by the parties.
- 13.2 **CONSULTANT**, as an independent contractor and not an employee of **CITY**, must carry policies of insurance in amounts specified and pay all taxes and fees incident hereunto. **CITY** shall have no liability except as specifically provided in this Contract.
- 13.3 **CONSULTANT** shall not commence work before: (1) **CONSULTANT** has provided the required evidence of insurance to **CITY** Purchasing and Contracts, and (2) **CITY** has approved the insurance policies provided by **CONSULTANT**.
- 13.4 Prior approval of the insurance policies by **CITY** shall be a condition precedent to any payment of consideration under this Contract and **CITY'S** approval of any changes to insurance coverage during the course of performance shall constitute an ongoing condition subsequent this Contract. Any failure of **CITY** to timely approve shall not constitute a waiver of the condition.
- 13.5 Insurance Coverage (13.6 through 13.23):
- 13.6 **CONSULTANT** shall, at **CONSULTANT'S** sole expense, procure, maintain and keep in force for the duration of this Contract the following insurance conforming to the minimum requirements specified below. Unless specifically specified herein or otherwise agreed to by **CITY**, the required insurance shall be in effect prior to the commencement of work by **CONSULTANT** and shall continue in force as appropriate until the later of:
 - 13.6.1 Final acceptance by **CITY** of the completion of this Contract; or
 - 13.6.2 Such time as the insurance is no longer required by **CITY** under the terms of this Contract.
 - 13.6.3 Any insurance or self-insurance available to CITY under its coverage(s) shall be in excess of and non-contributing with any insurance required from CONSULTANT. CONSULTANT'S insurance policies shall apply on a primary basis. Until such time as the insurance is no longer required by CITY, CONSULTANT shall provide CITY with renewal or replacement evidence of insurance no less than thirty (30) calendar days before the expiration or replacement of the required insurance. If at any time during the period when insurance is required by this Contract, an insurer or surety shall fail to comply with the requirements of this Contract, as soon as CONSULTANT has knowledge of any such failure, CONSULTANT shall immediately notify CITY and immediately replace such insurance or bond with an insurer meeting the requirements.
- 13.7 General Insurance Requirements (13.8 through 13.23):
- 13.8 **Certificate Holder:** Each certificate shall list Carson City c/o Carson City Purchasing and Contracts, 201 N. Carson Street, Suite 2, Carson City, NV 89701 as a certificate holder.
- 13.9 **Additional Insured:** By endorsement to the general liability insurance policy evidenced by **CONTRACTOR**, The City and County of Carson City, Nevada, its officers, employees and immune contractors shall be named as additional insureds for all liability arising from this Contract.
- 13.10 **Waiver of Subrogation**: Each liability insurance policy, except for professional liability, shall provide for a waiver of subrogation in favor of City.
- 13.11 Cross-Liability: All required liability policies shall provide cross-liability coverage as would be

Title: Asset Management Needs Assessment and Software Solutions Evaluation

achieved under the standard ISO separation of insureds clause.

- 13.12 **Deductibles and Self-Insured Retentions**: Insurance maintained by **CONTRACTOR** shall apply on a first dollar basis without application of a deductible or self-insured retention unless otherwise specifically agreed to by **CITY**. Such approval shall not relieve **CONTRACTOR** from the obligation to pay any deductible or self-insured retention. Any deductible or self-insured retention shall not exceed \$5,000.00 per occurrence, unless otherwise approved by **CITY**.
- 13.13 **Policy Cancellation**: Except for ten (10) calendar days' notice for non-payment of premium, premium, **CONTRACTOR** or its insurers must provide thirty (30) calendar days prior written notice to Carson City Purchasing and Contracts if any policy will be canceled, non-renewed or if required coverage and /or limits reduced or materially altered, and shall provide that notices required by this paragraph shall be sent by mail to Carson City Purchasing and Contracts, 201 N. Carson Street, Suite 2, Carson City, NV 89701. When available, each insurance policy shall be endorsed to provide thirty (30) days' notice of cancellation, except for ten (10) days' notice for non-payment of premium, to City.
- 13.14 **Approved Insurer**: Each insurance policy shall be issued by insurance companies authorized to do business in the State of Nevada or eligible surplus lines insurers under federal and Nevada law and having agents in Nevada upon whom service of process may be made, and currently rated by A.M. Best as "A-VII" or better.
- 13.15 **Evidence of Insurance:** Prior to commencement of work, **CONTRACTOR** must provide the following documents to Carson City Purchasing and Contracts, 201 North Carson Street, Suite 2, Carson City, NV 89701:
- 13.16 **Certificate of Insurance: CONTRACTOR** shall furnish City with a certificate(s) of insurance, executed by a duly authorized representative of each insurer, showing compliance with the insurance requirements set forth herein. The Acord 25 Certificate of Insurance form or a form substantially similar must be submitted to Carson City Purchasing and Contracts to evidence the insurance policies and coverages required of **CONTRACTOR**.
- 13.17 **Additional Insured Endorsement:** An Additional Insured Endorsement (CG20 10 or C20 26), signed by an authorized insurance company representative, must be submitted to Carson City Purchasing and Contracts to evidence the endorsement of **CITY** as an additional insured per **Subsection 13.9** (Additional Insured).
- 13.18 **Schedule of Underlying Insurance Policies:** If Umbrella or Excess policy is evidenced to comply with minimum limits, a copy of the Underlying Schedule from the Umbrella or Excess insurance policy may be required.
- 13.19 **Review and Approval:** Documents specified above must be submitted for review and approval by **CITY** Purchasing and Contracts prior to the commencement of work by **CONTRACTOR**. Neither approval by **CITY** nor failure to disapprove the insurance furnished by **CONTRACTOR** shall relieve **CONTRACTOR** of **CONTRACTOR**'S full responsibility to provide the insurance required by this Contract. Compliance with the insurance requirements of this Contract shall not limit the liability of **CONTRACTOR** or its sub-contractors, employees or agents to **CITY** or others, and shall be in addition to and not in lieu of any other remedy available to **CITY** under this Contract or otherwise. **CITY** reserves the right to request and review a copy of any required insurance policy or endorsement to assure compliance with these requirements.
- 13.20 COMMERCIAL GENERAL LIABILITY INSURANCE:

CONTRACTOR shall maintain commercial general liability (CGL) and, if necessary, commercial umbrella insurance with a limit of not less than \$1,000,000 each occurrence.

13.20.1 *Minimum Limits required*:

Title: Asset Management Needs Assessment and Software Solutions Evaluation

13.20.2	Two Million Dollars (\$2,000,000.00) - General Aggregate.	
13.20.3	Two Million Dollars (\$2,000,000.00) - Products & Completed Operations Aggregate.	
13.20.4	One Million Dollars (\$1,000,000.00) - Each Occurrence.	
13.20.5	CGL insurance shall be written on ISO occurrence form CG 00 01 04 13 (or a substitute form providing equivalent coverage) and shall cover liability arising from premises, operations, 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)].	
13.20.6	City and County of Carson City, Nevada, its officers, employees and immune contractors shall be included as an insured under the CGL, using ISO additional insured endorsement CG 20 10 or CG 20 26, or a substitute providing equivalent coverage, and under the commercial umbrella, if any.	
13.20.7	This insurance shall apply as primary insurance with respect to any other insurance or self-insurance programs afforded to City 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.	
13.20.8	There shall be no endorsement or modification of the CGL limiting the scope of coverage for liability assumed under a contract.	
13.20.9	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 Contract. Insurer shall endorse CGL policy as required to waive subrogation against City with respect to any loss paid under the policy.	
DUCINECS AUTOMOBILE LIABILITY INCLIDANCE.		

13.21 BUSINESS AUTOMOBILE LIABILITY INSURANCE:

- 13.21.1 *Minimum Limit required*:
- 13.21.2 Contractor shall maintain automobile liability and, if necessary, commercial umbrella liability insurance with a limit of not less than \$1,000,000 each accident for bodily injury and property damage.
- 13.21.3 Such insurance shall cover liability arising out of owned, hired, and non-owned autos (as applicable). Coverage as required above shall be written on ISO form CA 00 01, CA 00 05, CA 00 25, or a substitute form providing equivalent liability coverage.
- 13.21.4 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 automobile liability or other liability insurance obtained by **CONTRACTOR** pursuant this Contract.

13.22 PROFESSIONAL LIABILITY INSURANCE

- 13.22.1 *Minimum Limit required*:
- 13.22.2 **CONTRACTOR** shall maintain professional liability insurance applying to all activities performed under this Contract with limits not less than One Million Dollars (\$1,000,000.00) and Two Million Dollars (\$2,000,000) in the aggregate.

Title: Asset Management Needs Assessment and Software Solutions Evaluation

- 13.22.3 Retroactive date: Prior to commencement of the performance of this Contract.
- 13.22.4 **CONTRACTOR** will maintain professional liability insurance during the term of this Contract and for a period of three (3) years after termination of this Contract unless waived by the City. In the event of non-renewal or other lapse in coverage during the term of this Contract or the three (3) year period described above, **CONTRACTOR** shall purchase Extended Reporting Period coverage for claims arising out of **CONTRACTOR's** negligence acts, errors and omissions committed during the term of the Professional Liability Policy. The Extended Reporting Period shall continue through a minimum of three (3) years after termination date of this Contract.
- 13.22.5 A certified copy of this policy may be required.

13.23 WORKERS' COMPENSATION AND EMPLOYER'S LIABILITY INSURANCE:

- 13.23.1 **CONTRACTOR** shall provide workers' compensation insurance as required by NRS Chapters 616A through 616D inclusive and Employer's Liability insurance with a minimum limit not less than \$1,000,000 each accident for bodily injury by accident or \$1,000,000 each employee for bodily injury by disease.
- 13.23.2 **CONTRACTOR** may, in lieu of furnishing a certificate of an insurer, provide an affidavit indicating that **CONTRACTOR** is a sole proprietor; that **CONTRACTOR** will not use the services of any employees in the performance of this Contract; that **CONTRACTOR** has elected to not be included in the terms, conditions, and provisions of NRS Chapters 616A-616D, inclusive; and that **CONTRACTOR** is otherwise in compliance with the terms, conditions, and provisions of NRS Chapters 616A-616D, inclusive.
- 13.23.3 **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 workers' compensation and employer's liability or commercial umbrella liability insurance obtained by Contractor pursuant to this Contract. Contractor shall obtain an endorsement equivalent to WC 00 03 13 to affect this waiver.

14. BUSINESS LICENSE:

- 14.1 **CONSULTANT** shall not commence work before **CONSULTANT** has provided a copy of his Carson City business license to Carson City Purchasing and Contracts.
- 14.2 The Carson City business license shall continue in force until the later of: (1) final acceptance by **CITY** of the completion of this Contract; or (2) such time as the Carson City business license is no longer required by **CITY** under the terms of this Contract.

15. COMPLIANCE WITH LEGAL OBLIGATIONS:

CONSULTANT shall procure and maintain for the duration of this Contract any state, county, city, or federal license, authorization, waiver, permit, qualification or certification required by statute, ordinance, law, or regulation to be held by **CONSULTANT** to provide the goods or SERVICES or any services of this Contract. **CONSULTANT** will be responsible to pay all government obligations, including, but not limited to, all taxes, assessments, fees, fines, judgments, premiums, permits, and licenses required or imposed by law or a court. Real property and personal property taxes are the responsibility of **CONSULTANT** in accordance with NRS Chapter 361 generally and NRS 361.157 and 361.159, specifically regarding for profit activity. **CONSULTANT** agrees to be responsible for payment of any such government obligations not paid by its subcontractors during performance of this

Contract No. 19300060

Title: Asset Management Needs Assessment and Software Solutions Evaluation

Contract. CITY may set-off against consideration due any delinquent government obligation.

16. WAIVER OF BREACH:

Failure to declare a breach or the actual waiver of any particular breach of this Contract or its material or nonmaterial terms by either party shall not operate as a waiver by such party of any of its rights or remedies as to any other breach.

17. **SEVERABILITY**:

If any provision contained in this Contract is held to be unenforceable by a court of law or equity, this Contract shall be construed as if such provision did not exist and the nonenforceability of such provision shall not be held to render any other provision or provisions of this Contract unenforceable.

18. ASSIGNMENT / DELEGATION:

To the extent that any assignment of any right under this Contract changes the duty of either party, increases the burden or risk involved, impairs the chances of obtaining the performance of this Contract, attempts to operate as a novation, or includes a waiver or abrogation of any defense to payment by CITY, such offending portion of the assignment shall be void, and shall be a breach of this Contract. CONSULTANT shall neither assign, transfer nor delegate any rights, obligations or duties under this Contract without the prior written approval of CITY. The parties do not intend to benefit any third party beneficiary regarding their respective performance under this Contract.

19. CITY OWNERSHIP OF PROPRIETARY INFORMATION:

Any files, reports, histories, studies, tests, manuals, instructions, photographs, negatives, blue prints, plans, maps, data, system designs, computer programs, computer codes, and computer records (which are intended to be consideration under this Contract), or any other documents or drawings, prepared or in the course of preparation by **CONSULTANT** (or its subcontractors) in performance of its obligations under this Contract shall be the exclusive property of **CITY** and all such materials shall be delivered into **CITY** possession by **CONSULTANT** upon completion, termination, or cancellation of this Contract. **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 Contract without the prior written consent of **CITY**. Notwithstanding the foregoing, **CITY** shall have no proprietary interest in any materials licensed for use by **CITY** that are subject to patent, trademark or copyright protection.

20. PUBLIC RECORDS:

Pursuant to; NRS 239.010, information or documents received from **CONSULTANT** may be open to public inspection and copying. **CITY** will have the duty to disclose unless a particular record is made confidential by law or a common law balancing of interests. **CONSULTANT** may clearly label specific parts of an individual document as a "trade secret" or "confidential" in accordance with NRS 332.061, provided that **CONSULTANT** thereby agrees to indemnify and defend **CITY** for honoring such a designation. The failure to so label any document that is released by **CITY** shall constitute a complete waiver of any and all claims for damages caused by any release of the records.

21. CONFIDENTIALITY:

CONSULTANT shall keep confidential all information, in whatever form, produced, prepared, observed or received by **CONSULTANT** to the extent that such information is confidential by law or otherwise required by this Contract.

22. FEDERAL FUNDING:

22.1 In the event federal grant funds are used for payment of all or part of this Contract:

Title: Asset Management Needs Assessment and Software Solutions Evaluation

- 22.1.1 **CONTRACTOR** certifies, by signing this Contract, that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any federal department or agency. This certification is made pursuant to the regulations implementing Executive Order 12549, Debarment and Suspension, 28 C.F.R. pt. 67, § 67.510, as published as pt. VII of the May 26, 1988, Federal Register (pp. 19160-19211), and any relevant program-specific regulations. This provision shall be required of every subcontractor receiving any payment in whole or in part from federal funds.
- 22.1.2 CONTRACTOR and its subcontractors shall comply with all terms, conditions, and requirements of the Americans with Disabilities Act of 1990 (P.L. 101-136), 42 U.S.C. 12101, as amended, and regulations adopted thereunder contained in 28 C.F.R. 26.101-36.999, inclusive, and any relevant program-specific regulations.
- 22.1.3 CONTRACTOR and its subcontractors shall comply with the requirements of the Civil Rights Act of 1964, as amended, the Rehabilitation Act of 1973, P.L. 93-112, as amended, and any relevant program-specific regulations, and Executive Order 11478 (July 21, 2014) and shall not discriminate against any employee or offeror for employment because of race, national origin, creed, color, sex, sexual orientation, gender identity, religion, age, disability or handicap condition (including AIDS and AIDS-related conditions).
- 22.1.4 If and when applicable to the particular federal funding and the Scope of Work under this Contract, CONTRACTOR and its subcontractors shall comply with: American Iron and Steel (AIS) provisions of P.L. 113- 76, Consolidated Appropriations Act, 2014, Section 1605 Buy American (100% Domestic Content of iron, steel and manufactured goods); Federal Highway Administration (FHWA) 23 U.S.C. § 313 Buy America, 23 C.F.R. §635.410 (100% Domestic Content of steel, iron and manufactured products); Federal Transit Administration (FTA) 49 U.S.C. § 5323(j), 49 C.F.R. Part 661 Buy America Requirements (See 60% Domestic Content for buses and other Rolling Stock).

23. LOBBYING:

- 23.1 The parties agree, whether expressly prohibited by federal law, or otherwise, that no funding associated with this Contract will be used for any purpose associated with or related to lobbying or influencing or attempting to lobby or influence for any purpose the following:
 - 23.1.1 Any federal, state, county or local agency, legislature, commission, council or board;
 - 23.1.2 Any federal, state, county or local legislator, commission member, council member, board member, or other elected official; or
 - 23.1.3 Any officer or employee of any federal, state, county or local agency; legislature, commission, council or board.

24. STANDARD CARE:

CONSULTANT agrees that it will perform all SERVICES required hereunder in accordance with the prevailing standard of care by exercising the skill and care normally required of individuals performing the same or similar SERVICES, under the same or similar circumstances, in the State of Nevada.

25. PROPER AUTHORITY:

The parties hereto represent and warrant that the person executing this Contract on behalf of each party has full power and authority to enter into this Contract. **CONSULTANT** acknowledges that this Contract is effective only

Contract No. 19300060

Title: Asset Management Needs Assessment and Software Solutions Evaluation

after approval by the Carson City Board of Supervisors and only for the period of time specified in this Contract. Any SERVICES performed by **CONSULTANT** before this Contract is effective or after it ceases to be effective is performed at the sole risk of **CONSULTANT**.

26. ALTERNATIVE DISPUTE RESOLUTION (Public Work):

If the SERVICES under this Contract involve a "public work" as defined under NRS 338.010(17), then pursuant to NRS 338.150, a public body charged with the drafting of specifications for a public work shall include in the specifications a clause requiring the use of a method of alternative dispute resolution ("ADR") before initiation of a judicial action if a dispute arising between the public body and the **CONSULTANT** engaged on the public work cannot otherwise be settled. Therefore, unless ADR is otherwise provided for by the parties in any other incorporated attachment to this Contract, in the event that a dispute arising between **CITY** and **CONSULTANT** regarding that public work cannot otherwise be settled, **CITY** and **CONSULTANT** agree that, before judicial action may be initiated, **CITY** and **CONSULTANT** will submit the dispute to non-binding mediation. **CITY** shall present **CONSULTANT** with a list of three potential mediators. **CONSULTANT** shall select one person to serve as the mediator from the list of potential mediators presented by **CITY**. The person selected as mediator shall determine the rules governing the mediation.

27. GOVERNING LAW / JURISDICTION:

This Contract and the rights and obligations of the parties hereto shall be governed by, and construed according to, the laws of the State of Nevada, without giving effect to any principle of conflict-of-law that would require the application of the law of any other jurisdiction. **CONSULTANT** consents and agrees to the jurisdiction of the courts of the State of Nevada located in Carson City, Nevada for enforcement of this Contract.

28. ENTIRE CONTRACT AND MODIFICATION:

This Contract and its integrated attachment(s) constitute the entire Contract of the parties and such are intended as a complete and exclusive statement of the promises, representations, negotiations, discussions, and other Contracts that may have been made in connection with the subject matter hereof. Unless an integrated attachment to this Contract specifically displays a mutual intent to amend a particular part of this Contract, general conflicts in language between any such attachment and this Contract shall be construed consistent with the terms of this Contract. Unless otherwise expressly authorized by the terms of this Contract, no modification or amendment to this Contract shall be binding upon the parties unless the same is in writing and signed by the respective parties hereto and approved by the Carson City Board of Supervisors. Conflicts in language between this Contract and any other agreement between CITY and CONSULTANT on this same matter shall be construed consistent with the terms of this Contract. The parties agree that each has had their respective counsel review this Contract which shall be construed as if it was jointly drafted.

Contract No. 19300060

Title: Asset Management Needs Assessment and Software Solutions Evaluation

29. ACKNOWLEDGMENT AND EXECUTION:

CITY

This Contract may be executed in counterparts. The parties hereto have caused this Contract to be signed and intend to be legally bound thereby as follows:

CITY'S LEGAL COUNSEL

Attn: Carol Akers, Purchasing & Contracts Administrator Purchasing and Contracts Department 201 North Carson Street, Suite 2 Carson City, Nevada 89701 Telephone: 775-283-7362 Fax: 775-887-2286 cakers@carson.org	Carson City District Attorney I have reviewed this Contract and approve as to its legal form.
By:Sheri Russell, Chief Financial Officer	By: Deputy District Attorney
Dated	Dated
CITY'S ORIGINATING DEPARTMENT CONSULTANT will not be given authorization to begin work until this Contract has been signed by Purchasing and Contracts	
BY: Carol Akers Purchasing & Contracts Administrator	Acct: 1013015 500309 = \$75,000 5053702 500309 = \$4,025.50 5203502 500309 = \$4,024.00 5103201 500309 = \$4,024.00
By:	3103201 300309 - \$4,024.00
Dated	

Contract No. 19300060

Title: Asset Management Needs Assessment and Software Solutions Evaluation

Undersigned deposes and says under penalty of perjury: That he/she is **CONSULTANT** or authorized agent of **CONSULTANT**; that he/she has read the foregoing Contract; and that he/she understands the terms, conditions and requirements thereof.

BY: Brian Janes TITLE: PE, Project Manager FIRM: Atkins, Member of the SNC-Lavalin Group CARSON CITY BUSINESS LICENSE #: 19-00014317 Address: 10509 Professional Circle, Suite 102 City: Reno State: NV Zip Code: 89521 Telephone: 775-789-9831 E-mail Address: brian.janes@gmail.com	
(Signature of Contractor)	
DATED	
STATE OF	
County of)	
Signed and sworn (or affirmed before me on thisday of	, 2019
(Signature of Notary)	
(Notary Stamp)	

CONSULTANT

Contract No. 19300060

Title: Asset Management Needs Assessment and Software Solutions Evaluation

CONTRACT ACCEPTANCE AND EXECUTION:

The Board of Supervisors for Carson City, Nevada at their publicly noticed meeting of December 5, 2019 approved the acceptance of the attached Contract hereinbefore identified as **CONTRACT No. 19300060**. Further, the Board of Supervisors authorizes the Mayor of Carson City, Nevada to set his hand to this document and record his signature for the execution of this Contract in accordance with the action taken.

	CARSON CITY, NEVADA
	ROBERT L. CROWELL, MAYOR
ATTEST:	DATED this 5 th day of December, 2019.
AUBREY ROWLATT, CLERK-RECORDER	
DATED this 5 th day of December 2019	

Contract No. 19300060

Title: Asset Management Needs Assessment and Software Solutions Evaluation

SAMPLE INV	OICE			
Invoice Date:	er:			
Carson City P	F. Lawton, Asset Manago y	er		
Line Item #	Description	Unit Cost	Units Completed	Total \$\$
		7	otal for this invoice	
Original Contr Less amount p	act Sum previously billed	\$ \$		

ENCLOSE COPIES OF RECEIPTS & INVOICES FOR EXPENSES & OUTSIDE SERVICES

= contract sum prior to this invoice

=Dollars remaining on Contract

Less this invoice



Member of the SNC-Lavalin Group

Cost Proposal - By Task

Asset Management Needs Assessment and Software Solutions Evaluation Carson City

		Submittal Date:	Nov-25-2019
Task ID	Description		Price
100	Project Management		5,104.00
200	Needs Assessment		30,425.00
300	EAM Functional Requirements		13,691.00
400	Scoring Matirx		6,910.00
500	EAM Software Platform Evals		22,043.50
600	Summary Report		8,900.00
	Total Extended Price		\$87,073.50

Asset Management Needs Assessment and Software Solutions Evaluation

Scope of Work

Project Understanding

The City seeks to procure and implement an EAM software platform and continue to improve their asset management program, which the City will align to ISO 55000. As part of the EAM software evaluation and procurement process, the City is requesting that an asset management business requirements needs assessment be performed to establish the scope of the City's asset management program (what asset systems will be included) and the City's business requirements for each of the asset systems. Business requirements will be captured from stakeholder interviews. Stakeholder interviews will use the ISO 55000 standards as the basis for identifying, structuring, and prioritizing business requirements. After the development of business requirements a set of software functional requirements will be developed. Functional requirements are specific software capabilities and/or functionality that enable City business requirements to be achieved. The developed functional requirements will be utilized in the EAM scoring matrix and selection process.

The City further requires an assessment of its asset information and organizational enablers for asset management. Asset information will be assessed for its current maturity state to meet the City's asset management business requirements, where data gaps exist, and the implications of the City's asset information (data) maturity to the selection of a new EAM software platform. An example implication is the consideration of which EAM modules/functionality to purchase and implement and over what time horizons as asset information becomes available to be effectively used by the City.

Organizational enablers will be assessed to enable the City to fully understand and plan for the necessary internal cultural change, training needs, etc. that must be undertaken to successfully implement ANY new EAM software platform regardless of vendor. Maturity of asset information and organizational enablers will be included as key points of consideration during the EAM software scoring process to ensure the procured system is 'right sized' to the current and future states of the City as it progresses along its asset management journey.

Using this strategy, the City would like to evaluate 3 EAM software platforms, two of which have been identified as Llumin READYAsset and Tyler EAM. The remaining platform will be determined by coordinating with the City.

Task 1. Project Management

Project Management will include project setup and administration including monthly invoicing and progress reports, budgeting and scheduling. Progress reports will include estimates of percent complete, progress of budget, schedule, and a summary of work performed for that month. The

project duration is expected to be five (5) months or less. Project Management will include the development of a Quality Control Plan for deliverables.

Deliverables:

- Up to 5 invoices and progress reports
- Quality Control Plan (if requested)

Task 2. Needs Assessment: Business Requirements, Asset Information, Organizational Enablers

As highlighted by Carson City, the goal of the EAM software recommendations provided by Atkins is to assess the needs of the City's six (6) requirements; financial, operational, administrative, regulatory, and strategic, and alignment with ISO 55000 guidelines.

Our needs assessment will start with the City's executive management team (City PM, City Engineer, and City Manager) and then move into the key stakeholders (8) identified below by the City's PM. We propose up to 90 minute sessions with each over a maximum consecutive 3 day period. These needs assessment workshops will connect the stakeholders to how the City uses and manages its asset systems to deliver on its goals and objectives: or simply put how the City creates value from assets. The workshops will focus on up to six (6) asset systems to be included in the EAM platform.

Key stakeholder meetings (8):

- The executive team
- Control systems
- Fleet
- Plant Assets: Water Production, Wastewater Treatment
- Linear Assets: Streets, Sewer, Environmental, and Water
- Facilities, Parks & Open Space, Landfill Operations
- Inventory & Warehousing
- Finance & Information Technology

Asset systems (6):

- Plant System (Water Production; Wastewater Treatment)
- Linear System (Water Distribution; Sanitary Sewer; Environmental Control; Streets; Stormwater)
- Inventory & Warehouse System
- Fleet System
- Control System (Communications; Traffic)
- Facilities System (City Buildings; Parks & Open Space; Landfill)

This establishes the core scope of the asset management system that the new EAM will support: what asset systems and business areas will be included within the current scope of the City's asset management program. Best practice in asset management requires the following stakeholders: top management, asset operators/experts, front line maintenance personnel, external stakeholders (public, regulators), and enabling staff/personnel.

26

Using the value framework as a baseline, Atkins will develop asset management business requirements for each asset system. Business requirements will be solicited from each of the personas/roles identified above in facilitated workshops lead by Atkins asset management subject matter experts. This process follows ISO 55000 best practices in that it connects outcomes (delivery of goals and objectives - value) to how assets are managed (business requirements supported by the EAM).

As part of the same facilitated workshops, Atkins will identify the asset information needed to drive the identified business requirements, determine the extent to which the asset information exists currently, its fit for purpose, confidence, and governance. Atkins will challenge the workshop attendees to identify cultural, procedural / business process, training, and other enablers that need to be matured in order for:

- 1. asset information to become matured to a level capable of driving business requirements (where asset information is not already mature enough),
- 2. the business requirements to be successfully carried out regardless of asset information (where business requirements are identified that are currently not possible due to organizational constraints),

Understanding asset information and organizational enablers is critical to allowing the City to fully understand the time scales over which a successful EAM implementation can occur; to better understand the City's need for (and thus the value of) various aspects of EAM support: technical support, implementation support, post-go live support; and for the City to better appreciate the level of EAM solution complexity most appropriate given where the City's current asset management maturity lays and its future aspirations.

Deliverables:

- Business Needs Summary (future appendix to summary report), limited to approximately 1
 page per stakeholder meeting or asset system (6-8 pages), with focus on:
 - o Value framework
 - Scope of EAM platform
 - Business requirements for each critical asset class
 - Maturity of asset information and management practices

Assumptions:

- Atkins will conduct one stakeholder coordination conference call with City's PM and the City Engineer
- Atkins will conduct up to eight (8) needs assessment workshops (up to 90 minutes each) with stakeholders to develop value framework.
- Workshops will occur within a 3 consecutive day period. If workshops cannot be completed within that period, they will be eliminated from the scope or require an amendment.
- The workshops will focus on up to six (6) asset systems
- Atkins will provide pre-workshop questionnaires that must be completed by key City staff prior to the workshop and returned to Atkins two (2) working days prior

- One round of City comments is expected for the business needs assessment summary review at which time the write up will be updated and submitted as a final and included as an appendix to the final report (Task 6).
- Carson City PM or delegate will provide Atkins with one collated comment list
- City understands the Business Needs Report is aimed at enabling the selection of an EAM software product and is not intended for use as wider asset management program roadmap.
- Schedule and scope is dependent on City staff's availability to attend stakeholder meetings.

Task 3. EAM Functional Requirements

Base on the outcome of the Needs Assessment Workshop, Atkins will develop a set of EAM functional requirements derived from the business needs summary. The functional requirements will translate the City's asset management business requirements into actual EAM software capabilities (technical features). Functional requirements will express how the EAM software is desired to function to meet the business requirement(s). The City's existing functional requirements document will be used as a starting point and the format will generally remain the same.

Functional requirements will be nested under business requirements or City needs listed in the RFQ. Functional requirements will be prioritized based on how critical they are to enabling the overall City business requirement(s).

This will enable all stakeholders, from front line asset maintainers to top City management to have direct engagement with, and ownership in, the EAM procurement, implementation, and long term use.

Atkins' Principal Technical Professional (ISO 55000 subject matter expert) will conduct an up to 4 hour meeting with the City for the purpose of socializing and communicating the EAM functional requirements developed. Meeting attendees are expected to be the City PM and a key stakeholders from the needs assessment that will identify the City's current software and operations. This information will be used to compare the City's practices against the ISO 55000 standards and identify best management practices/process improvements based on the observations from the meeting.

Deliverables:

- Draft listing of recommended EAM functional requirements, prioritized for the meeting
- Final listing of EAM functional requirements, prioritized based on comments received in the meeting (1-2 pages)
- Up to 3 page best practices writeup, comparing the City's current state of asset management to ISO 55000

Assumptions:

 The City's existing functional requirements document will be provided and used as a starting point

- Atkins will conduct an up to 4 hour meeting to socialize and explain the DRAFT recommended minimum EAM software functional requirements necessary to meet the City's asset management business requirements.
- City comments generated during the meeting will be incorporated into the DRAFT functional requirements and finalized
- City's needs (or business requirements) identified in the RFQ:
 - o Asset Inventory, Status, & Tracking
 - Work Order Management
 - o Preventative Maintenance
 - Parts & Equipment Inventory Management
 - o Project Management
 - o Reporting
 - o Capital Planning & Analysis
 - Reserve Analysis & Cost Forecasting
 - o GIS Integration
 - SCADA/IoT Integration
 - Field Access/Mobile Device Support
 - o Work Request/Citizen Request Management

Task 4. Scoring Matrix

Atkins will utilize the individual functional requirements in the EAM software scoring matrix. The matrix will include up to 100 functional requirements/metrics. Atkins will develop a vendor demonstration script (1-2 pages) that will focus on the functional requirements. The script will be in outline format and is expected to be less than a page. The scoring matrix will prioritize and weight the value of each functional requirement based on the City's desired prioritization.

The scoring matrix will be based on technical functionality as well as, vendor responsiveness, cost for procurement, implementation, configuration, and licensing.

Atkins understands it is important for the evaluation to assess each solution's complexity and whether it is fit for Carson City to adopt. Therefore, we will ensure the fit and ease of software solution implementation in Carson City's context will be part of the scoring mechanism.

All functional requirements will be specifically denoted as 'Out of the Box' capability, 'Configured' capability, 'Custom' capability, or 'On Roadmap' (time of release to be noted), 'Not Available'.

Finally, we will require the vendors to clearly define the level of customization that is needed to provide a given capability, which may range from published representational state transfer (REST) application programming interfaces (API) that need to be consumed to brand new modules that need to be written from scratch. This will ensure that we can assess the complexity of achieving a functional scenario within a given solution.

Deliverables:

 EAM software vendor demonstration script (1-2 pages) – outline format, matched to scoring matrix EAM software evaluation matrix and scoring matrix (up to 100 functional requirements/metrics). Each metric will align to one of the City's needs identified in the RFQ.

Assumptions

- One round of City comments is expected from the City PM for the software evaluation matrix and vendor demonstration script review
- Carson City PM or delegate will provide Atkins with one collated comment list
- Demonstration script is expected to be less than two pages and formatted as an outline of the metrics
- EAM scoring matrix and vendor demonstration scripts added to the EAM Business Requirements document as an appendix to the summary report.

Task 5. EAM Software Platform Evaluations

The City has already identified the Tyler EAM solution and LLumin READYAsset as candidates for the evaluation. In addition and in cooperation with the City as outlined below, Atkins will identify one (1) additional candidate to be subjected to the evaluation process. These candidates will be confirmed with the City to gain concurrence.

At the onset of this step and in order to identify the additional vendor, Atkins will use our market analysis list and suggest the other EAM vendor to be evaluated based on the outcomes of the Business Requirements Report and the City PM's concurrence.

The EAM software evaluation process for all three (3) systems will consist of a 120 minute (2 hour) scripted vendor demonstration, followed by a 45 minute question and answer. Vendors will be allowed 15 minutes for company introductions.

An Atkins subject matter expert will attend the vendor demonstrations via conference call.

During the vendor presentation, a note sheet will be used by each of the City evaluation team (and Atkins) to collect observations and supporting information to be used in completing the actual scoring matrix. Atkins will collect these note sheets at the conclusion of the presentations and use them to document the perception of the presentation.

For up to 1 hour following each vendor demonstration the evaluation team will review different aspects of the presentation, will discuss their perceptions of the presentation, and will enter their scorings into the matrix. We will formulate any identified gaps into queries and send them to the vendor for response. Completing the scoring matrix in an open, conversant team environment will allow individuals to clarify and share observations and understandings. It is common for members of EAM software evaluation teams to sit through the same demonstration and yet come away with very different impressions of what was shown. We will seek to minimize this for the City's benefit.

Deliverables:

• Presentation attendees - completed evaluation matrix for all vendors

 Atkins - summary writeup including gap analysis and product comparisons for the vendors (future appendix to summary report), limited to 1 page per vendor

Assumptions:

- Atkins PM (others by conference call) will meet with City staff for Llumin and Tyler to prepare for demonstrations
- Vendors will likely present software evaluations remotely via conference call
- Atkins' Principal Technical Professional (ISO 55000 subject matter expert) will participate via in vendor demonstrations via conference call (no travel included)
- Vendor demonstrations and scoring will be scheduled in a single work week
- Vendor presentations and scoring will be no more than 3 hours in duration each
- Schedule and scope is dependent on vendor responsiveness and ability to present. If vendors are unable/unwilling to present, Atkins will evaluate based on available information. Vendors will be scored accordingly.

Task 6. Summary Report

A summary report will be developed that will report the findings of Tasks 2 through 5 and include a recommendation for a preferred EAM software platform based on the City's needs assessment and platform evaluations. The recommendation will be based on the final scoring on the evaluation matrix, cost, implementation, licensing, etc. This recommendation will be made in consultation with City staff.

The summary report will be added to the EAM Business Requirements document.

One (1) presentation to Carson City executives is expected (as directed by the City PM). Presentation is expected to be similar to an executive summary of the process and recommendations.

Deliverables:

- Draft and Final Summary report
- Draft and final executive presentation

Assumptions:

- Summary report is expected to be less than 20 pages in length.
- One round of City comments is expected at which time the report will be updated and submitted as a final.
- Carson City PM or delegate will provide Atkins with one collated comment list