



**PUBLIC WORKS DEPARTMENT
MEMORANDUM # 2017 – 45**

DATE: August 14, 2017
TO: Honorable Mayor Joyce Downing and City Council Members
FROM: James A. Hayes, AICP, City Manager 
David H. Willett, Director of Public Works 
SUBJECT: **CR – 85**
WTP Generator Relocation Project (Ralston House Site Planning)

PURPOSE

City Council will be considering a Resolution to approve a contract for the Water Treatment Plant (WTP) Generator Relocation Project.

BACKGROUND

The generator at the Northglenn WTP needs to be relocated to prepare the site for the new Ralston House development project. The generator will be moved south of its current location. See the relocation plan is attached to this memorandum.

On June 27 two proposals were submitted for this project: Bryan Power Generation at \$182,784 and Sturgeon Electric at \$484,417. Bryan Power Generation is a company that specializes in generators and Sturgeon Electric is a general contractor. Both proposals showed a sufficient level of expertise to complete this project. The lower proposal from the specialty contractor, Bryan Power Generation, was reviewed for completeness and staff recommends award of the contract to Bryan Power Generation.

BUDGET/TIME IMPLICATIONS

The appropriation for this work can be found in the Capital Improvement Program under the Ralston House Development.

Ralston House Development Appropriation	\$280,000
Contribution to IGA	\$37,000
WTP Generator Relocation Contract	\$182,784
Project Contingency (20%)	\$36,557
Remaining Appropriation (Potential Amendment to IGA)	\$23,659

Upon receipt of the revised opinion or probable cost from our Ralston House architect, the City Manager and City attorney will amend the current Ralston House Intergovernmental Agreement (IGA) and project cost allocations. The remaining appropriation balance will be used to cover any additional contributions that the city of Northglenn may be assigned.

RECOMMENDATIONS

Attached to this memorandum is a Resolution that, if approved, would:

1. Authorize the Mayor to execute a contract between the City of Northglenn and **Bryan Power Generation** for the WTP Generator Relocation project in the amount of \$182,784.00 and;
2. Authorize the City Manager, on behalf of the City, to approve changes in the scope of work and execute relevant change orders up to the approved expenditure limit of **\$219,341**.

Staff recommends approval of this Resolution.

August 14, 2017
Generator Relocation Project

STAFF REFERENCE

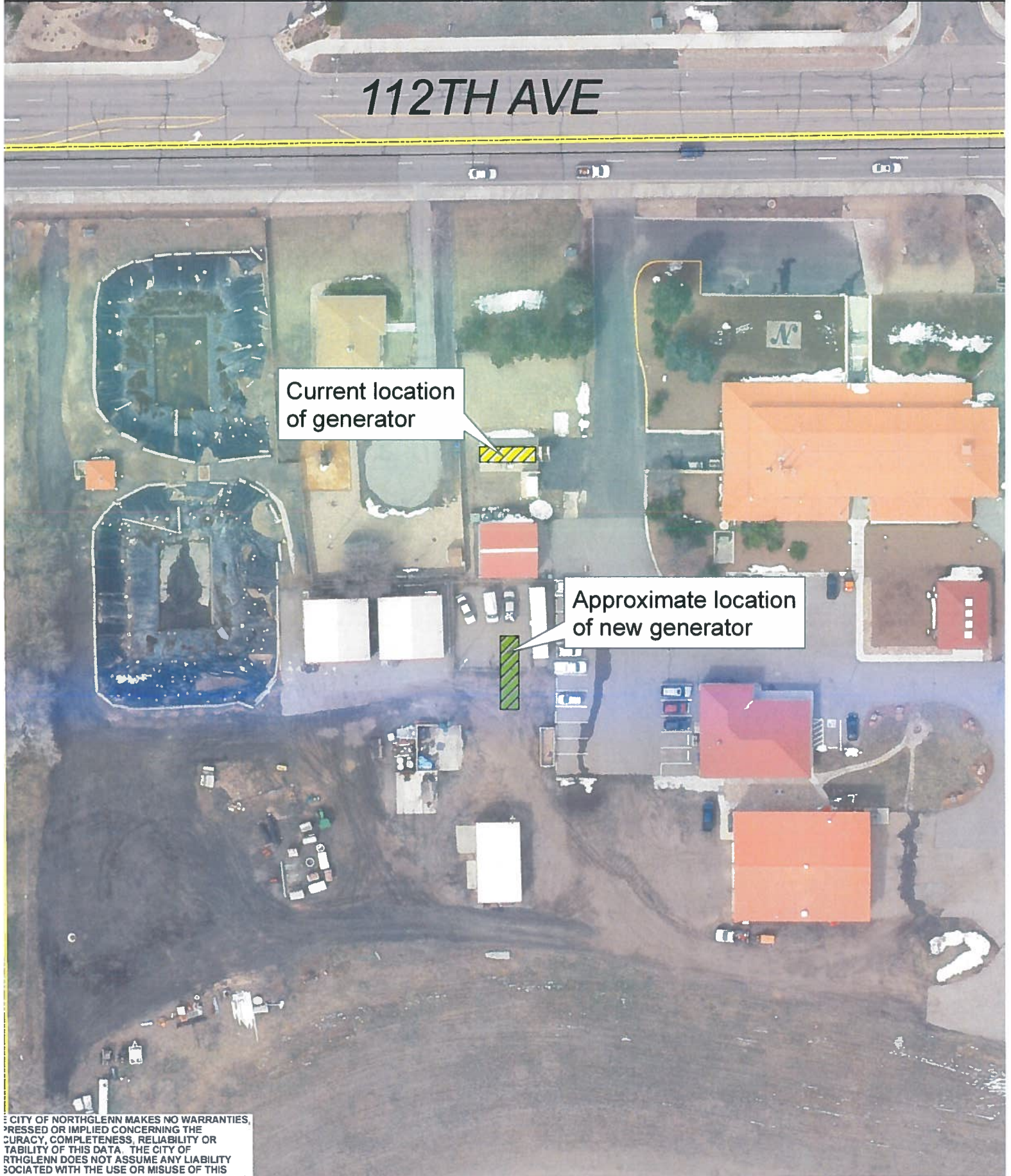
Kent Kisselman, PE, Engineering Manager
Rachelle Plas, PE, Civil Engineer II

kkisselman@northglenn.org 303.450.4005
rplas@northglenn.org 303.450.4079

ATTACHMENTS

- Generator Relocation Map
- Formal Bid Summary

Ralston House Generator



112TH AVE

Current location of generator

Approximate location of new generator

CITY OF NORTHGLENN MAKES NO WARRANTIES, EXPRESSED OR IMPLIED CONCERNING THE ACCURACY, COMPLETENESS, RELIABILITY OR AVAILABILITY OF THIS DATA. THE CITY OF NORTHGLENN DOES NOT ASSUME ANY LIABILITY ASSOCIATED WITH THE USE OR MISUSE OF THIS INFORMATION, AND THE USER FURTHER AGREES TO HOLD THE CITY OF NORTHGLENN HARMLESS FOR ANY LOSS, DAMAGE, OR INJURY ARISING OUT OF THE USE OF THE GIS MAP AND ANY OTHER RELATED



CITY OF NORTHGLENN
FORMAL BID SUMMARY

BID NUMBER: RFP 2017-022
 BID NAME: Water Treatment Plant Generator Relocation - Design
 Build Contract
 DEPARTMENT: Public Works

	Sturgeon Electric Company Inc. BID RECEIVED	Bryan Power Generation BID RECEIVED	BID RECEIVED	BID RECEIVED	BID RECEIVED
DATE DUE: 6/27/17	DATE: <u>6/27/17</u>	DATE: <u>6/27/17</u>	DATE:	DATE:	DATE:
TIME: 10:00 a.m. MST	TIME: <u>9:38</u>	TIME: <u>9:40</u>	TIME:	TIME:	TIME:
Addendum 1	<u>yes</u>	<u>yes</u>			

Betsy Mohr
Finance Department

Shannon Fields
City's Clerk's Office

6/27/2017
Date

SPONSORED BY: MAYOR DOWNING

COUNCILMAN'S RESOLUTION

RESOLUTION NO.

No. CR-85
Series of 2017

Series of 2017

A RESOLUTION APPROVING A DESIGN-BUILD CONTRACT BETWEEN THE CITY OF NORTHGLENN AND BRYAN POWER GENERATION FOR THE WATER TREATMENT PLANT GENERATOR RELOCATION PROJECT

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF NORTHGLENN, COLORADO, THAT:

Section 1. The Design-Build Contract between the City of Northglenn and Bryan Power Generation, attached hereto, in an amount of \$182,784.00 with a twenty-percent (20%) contingency of \$36,557.00 for a total amount not to exceed \$219,341.00 for the Water Treatment Plant Generator Relocation Project is hereby approved and the Mayor is authorized to execute same on behalf of the City of Northglenn.

DATED, at Northglenn, Colorado, this _____ day of _____, 2017.

JOYCE DOWNING
Mayor

ATTEST:

JOHANNA SMALL, CMC
City Clerk

APPROVED AS TO FORM:

COREY Y. HOFFMANN
City Attorney

DESIGN-BUILD CONTRACT

Between

The City of Northglenn, Colorado

And

Bryan Power Generation

Date: _____, 20__

TABLE OF ARTICLES

- 1 THE DESIGN-BUILD DOCUMENTS
- 2 WORK OF THE DESIGN-BUILD CONTRACT
- 3 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION
- 4 CONTRACT SUM
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- 7 MISCELLANEOUS PROVISIONS
- 8 ENUMERATION OF THE DESIGN BUILD DOCUMENTS

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- B DETERMINATION OF THE COST OF THE WORK
- C INSURANCE AND BONDS
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- E SCOPE OF WORK
- F BOND AND INSURANCE REQUIREMENTS
- G PERFORMANCE, PAYMENT, MAINTENANCE AND WARRANTY BOND

DESIGN/BUILD TERMS AND CONDITIONS

DESIGN/BUILD CONTRACT, dated as of _____, 20____, by and between the City of Northglenn, Colorado, a Colorado home rule municipality (the "City") and Bryan Power Generation (the "Design-Builder").

RECITALS

A. The City has the authority to enter into this agreement pursuant to Section 7.3 of the Northglenn Charter, and, as required by Section 7.3 of the Charter, this agreement has received approval from the City Council and all necessary budgetary appropriations have been made;

B. The City now desires to enter into a single construction contract providing for the design and construction of the Water Treatment Plant Generator Relocation, Northglenn, CO 80233 ("the Project").

C. Design-Builder desires to provide the design and construction services for the Project required by City.

NOW, THEREFORE, in consideration of the sums to be paid to Design-Builder by the City, the foregoing premises and the covenants and agreements set forth herein, the parties hereby agree as follows:

ARTICLE 1: THE DESIGN-BUILD DOCUMENTS

§ 1.1 The Design-Build Documents form the Design-Build Contract. The Design-Build Documents consist of this Design-Build Contract between City and Design-Builder (hereinafter, the "Design-Build Contract") and its attached Exhibits; Supplementary and other Conditions; Addenda issued prior to execution of the Design-Build Contract; the Project Criteria, including changes to the Project Criteria proposed by the Design-Builder and accepted by the City, if any; the Design-Builder's Proposal and written modifications to the Proposal accepted by the City, if any; other documents listed in this Design-Build Contract; and Modifications issued after execution of this Design-Build Contract. The Design-Build Documents shall not be construed to create a contractual relationship of any kind (1) between the Architect and City, (2) between the City and a Contractor or Subcontractor, or (3) between any persons or entities other than the City and Design-Builder, including but not limited to any consultant retained by the City to prepare or review the Project Criteria. An enumeration of the Design-Build Documents, other than Modifications, appears in Article 8.

§ 1.2 The Design-Build Contract represents the entire and integrated agreement between the parties hereto and supersedes prior negotiations, representations or agreements, either written or oral.

§ 1.3 The Design-Build Contract may be amended or modified only by a Modification. A Modification is (1) a written amendment to the Design-Build Contract signed by both parties, (2) a Change Order, (3) a Construction Change Directive or (4) a written order for a minor change in the Work issued by the City.

ARTICLE 2: THE WORK OF THE DESIGN-BUILD CONTRACT

§ 2.1 The Design-Builder shall fully execute the Work described in the Design-Build Documents, except to the extent specifically indicated in the Design-Build Documents to be the responsibility of others.

ARTICLE 3: DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

§ 3.1 The date of commencement of the Work shall be the date of this Design-Build Contract unless a different date is stated below or provision is made for the date to be fixed in a notice issued by the City. The date of commencement shall be reflected on the Notice to Proceed

§ 3.1.1 If, prior to the commencement of Work, the City requires time to file mortgages, documents related to mechanic's liens and other security interests, the City's time requirement shall be as follows:

N/A

§ 3.2 The Contract Time shall be measured from the date of Notice to Proceed, subject to adjustments of this Contract Time as provided in the Design-Build Documents.

Liquidated damages will occur beginning the first day after completion date, and the Design-Builder will begin incurring liquidated damages at the rate of \$2,000.00 per day.

§ 3.3 The Design-Builder shall achieve Substantial Completion of the Work not later than 180 days from the date of Notice to Proceed.

ARTICLE 4: CONTRACT SUM

§ 4.1 The City shall pay the Design-Builder the Contract Sum in current funds for the Design-Builder's performance of the Design-Build Contract. The Contract Sum shall be one of the following:

(Check the appropriate box.)

- Stipulated Sum in accordance with Section 4.2 below;
- Cost of the Work Plus Design-Builder's Fee in accordance with Section 4.3 below;
- Cost of the Work Plus Design-Builder's Fee with a Guaranteed Maximum Price in accordance with Section 4.4 below.

(Based on the selection above, complete either Section 4.2, 4.3 or 4.4 below.)

§ 4.2 STIPULATED SUM N/A

§ 4.2.1 The Stipulated Sum shall be N/A Dollars (\$ N/A), subject to additions and deductions as provided in the Design-Build Documents.

§ 4.2.2 The Stipulated Sum is based upon the following alternates, if any, which are described in the Design-Build Documents and are hereby accepted by the City:

N/A

§ 4.2.3 Unit prices, if any, are as follows:

N/A

§ 4.2.4 Allowances, if any, are as follows:

N/A

§ 4.2.5 Assumptions or qualifications, if any, on which the Stipulated Sum is based, are as follows:

N/A

§4.2.6 The Stipulated Sum with Guaranteed Maximum Price includes all costs and fees for design and construction, and is guaranteed by the Design-Builder not to exceed N/A Dollars (\$N/A). Such maximum sum is referred to in the Design-Build Documents as the Stipulated Sum with Guaranteed Maximum Price to be. Costs that would cause the Stipulated Sum with Guaranteed Maximum Price to be exceeded shall be paid by the Design-Builder without reimbursement by the City. To the extent that individual tasks are specifically identified within the Design Build Documents as having a not to exceed amount on a per task basis. The amount of the task shall not exceed the not to exceed amount for the task, and any excess shall be paid by the Design-builder without reimbursement by the City. 100% of the savings will be given back to the City of Northglenn.

§ 4.3 COST OF THE WORK PLUS DESIGN BUILDER'S FEE N/A

§ 4.3.1 The Cost of the Work is as defined in Exhibit B.

§ 4.3.2 The Design-Builder s Fee is N/A (*State a lump sum, percentage of Cost of the Work or other provision for determining the Design-Builder's Fee and the method of adjustment to the Fee for changes in the Work.*)

§ 4.4 COST OF THE WORK PLUS DESIGN BUILDER'S FEE WITH A GUARANTEED MAXIMUM PRICE

§ 4.4.1 The Cost of the Work is as defined in Exhibit B plus the Design-Builder's Fee

§ 4.4.2 The Design-Builder s Fee is \$19,584.00. (*State a lump sum, percentage of Cost of the Work or other provision for determining the Design -Builder's Fee and the method of adjustment to the Fee for changes in the Work.*)

§ 4.4.3 GUARANTEED MAXIMUM PRICE

§4.4.3.1 The sum of the Cost of the Work and the Design-Builder's Fee is guaranteed by the Design-Builder not to exceed \$182,784.00 Dollars (\$) subject to additions and deductions by changes in the Work as provided in the Design Build Documents. Such maximum sum is referred to in the Design-Build Documents as the Guaranteed Maximum Price. Costs that would cause the Guaranteed Maximum Price to be exceeded shall be paid by the Design-Builder without reimbursement by the City.

100% of the savings will be given back to the City of Northglenn

§ 4.4.3.2 The Guaranteed Maximum Price is based on the following alternates, if any, which are described in the Design-Build Documents and are hereby accepted by the City:

N/A

§4.4.3.3 Unit Prices, if any, are as follows:

N/A

§4.4.3.4 Allowances, if any, are as follows:

N/A

§ 4.4.3.5 Assumptions, if any, on which the Guaranteed Maximum Price is based are as follows:

N/A

§ 4.5 CHANGES IN THE WORK

§ 4.5.1 Adjustments of the Contract Sum on account of changes in the Work may be determined by any of the methods listed in Article A.7 of Exhibit A, Terms and Conditions.

§ 4.5.2 Where the Contract Sum is the Cost of the Work with or without a Guaranteed Maximum Price and no specific provision is made in Sections 4.3.2 or 4.4.2 for adjustment of the Design-Builder's Fee in the case of Changes in the Work, or if the extent of such changes is such, in the aggregate, that application of the adjustment will cause substantial inequity to the City or Design Builder, the Design-Builder's Fee shall be equitably adjusted on the basis of the Fee established for the original Work and the Contract Sum shall be adjusted accordingly.

ARTICLE 5: PAYMENTS

§ 5.1 PROGRESS PAYMENTS

§ 5.1.1 Based upon Applications for Payment submitted to the City by the Design-Builder, the City shall make progress payments on account of the Contract Sum to the Design-Builder as provided below and elsewhere in the Design-Build Documents.

§ 5.1.2 The period covered by each Application for Payment shall be one calendar month ending on the last day of the month or as follows:

§ 5.1.3 Provided that an Application for Payment is received not later than the first day of the month, the City shall make payment to the Design-Builder not later than the first day of the following month. If an Application for Payment is received by the City after the application date fixed above, payment shall be made by the City not later than 30 days after the City receives the Application for Payment.

§ 5.1.4 With each Application for Payment where the Contract Sum is based upon the Cost of the Work, or the Cost of the Work with a Guaranteed Maximum Price, the Design-Builder shall submit payrolls, petty cash accounts, receipted invoices, or invoices with check vouchers attached, and any other evidence required by the City to demonstrate that cash disbursements already made by the Design-Builder on account of the Cost of the Work equal or exceed (1) progress payments already received by the Design-Builder; less (2) that portion of those payments attributable to the

Design-Builder's Fee; plus (3) payrolls for the period covered by the present Application for Payment.

§ 5.1.5 With each Application for Payment where the Contract Sum is based upon a Stipulated Sum or Cost of the Work with a Guaranteed Maximum Price, the Design-Builder shall submit the most recent schedule of values in accordance with the Design-Build Documents. The schedule of values shall allocate the entire Contract Sum among the various portions of the Work. Compensation for design services shall be shown separately. Where the Contract Sum is based on the Cost of the Work with a Guaranteed Maximum Price, the Design-Builder's Fee shall be shown separately. The schedule of values shall be prepared in such form and supported by such data to substantiate its accuracy as the City may require. This schedule of values, unless objected to by the City, shall be used as a basis for reviewing the Design-Builder's Applications for Payment.

§ 5.1.6 In taking action on the Design-Builder's Applications for Payment, the City shall be entitled to rely on the accuracy and completeness of the information furnished by the Design-Builder and shall not be deemed to have made a detailed examination, audit or arithmetic verification of the documentation submitted in accordance with Sections 5.1.4 or 5.1.5, or other supporting data; to have made exhaustive or continuous on-site inspections; or to have made examinations to ascertain how or for what purposes the Design-Builder has used amounts previously paid on account of the Design-Build Contract. Such examinations, audits and verifications, if required by the City, will be performed by the City's accountants acting in the sole interest of the City.

§ 5.1.7 Except with the City's prior approval, the Design-Builder shall not make advance payments to suppliers for materials or equipment that have not been delivered and stored at the site.

§ 5.2 PROGRESS PAYMENTS - STIPULATED SUM N/A

§ 5.2.1 Applications for Payment where the Contract Sum is based upon a Stipulated Sum shall indicate the percentage of completion of each portion of the Work as of the end of the period covered by the Application for Payment.

N/A

§ 5.2.2 Subject to other provisions of the Design-Build Documents, the amount of each progress payment shall be computed as follows:

1. Take that portion of the Contract Sum properly allocable to completed Work as determined by multiplying the percentage completion of each portion of the Work by the share of the Contract Sum allocated to that portion of the Work in the schedule of values, less retainage of N/A percent (N/A%) on the Work, other than services provided by design professionals and other consultants retained directly by the Design-Builder. Pending final determination of cost to the City of Changes in the Work, amounts not in dispute shall be included as provided in Section A.7.3.8 of Exhibit A, Terms and Conditions;
2. Add that portion of the Contract Sum properly allocable to materials and equipment delivered and suitably stored at the site for subsequent incorporation in the completed construction (or, if approved in advance by the City, suitably stored off the site at a location agreed upon in writing), less retainage of N/A percent (N/A%);

3. Subtract the aggregate of previous payments made by the City; and
4. Subtract amounts, if any, for which the City has withheld payment from or nullified an Application for Payment as provided in Section A.9.5 of Exhibit A, Terms and Conditions.

§ 5.2.3 The progress payment amount determined in accordance with Section 5.2.2 shall be further modified under the following circumstances: N/A

1. Add, upon Substantial Completion of the Work, a sum sufficient to increase the total payments to the full amount of the Contract Sum, less such amounts as the City shall determine for incomplete Work, retainage applicable to such work and unsettled claims; and

(Section A.9.8.6 of Exhibit A, Terms and Conditions requires release of applicable retainage upon Substantial Completion of Work with consent of surety, if any.)

2. Add, if final completion of the Work is thereafter materially delayed through no fault of the Design-Builder, any additional amounts payable in accordance with Section A.9.10.3 of Exhibit A, Terms and Conditions.

§ 5.2.4 Reduction or limitation of retainage, if any, under Section 5.2.2 shall be as follows:

N/A

§ 5.3 PROGRESS PAYMENTS - COST OF THE WORK PLUS A FEE N/A

§ 5.3.1 Where the Contract Sum is based upon the Cost of the Work plus a fee without a Guaranteed Maximum Price, Applications for Payment shall show the Cost of the Work actually incurred by the Design-Builder through the end of the period covered by the Application for Payment and for which Design-Builder has made or intends to make actual payment prior to the next Application for Payment.

N/A

§ 5.3.2 Subject to other provisions of the Design-Build Documents, the amount of each progress payment shall be computed as follows: N/A

1. Take the Cost of the Work as described in Exhibit B;
2. Add the Design-Builder's Fee, less retainage of N/A percent (N/A%). The Design-Builder's Fee shall be computed upon the Cost of the Work described in the preceding Section 5.3.2(1) at the rate stated in Section 4.3.2; or if the Design-Builder's Fee is stated as a fixed sum in that section, an amount which bears the same ratio to that fixed-sum Fee as the Cost of the Work in the preceding section bears to a reasonable estimate of the probable Cost of the Work upon its completion;
3. Subtract the aggregate of previous payments made by the City;

4. Subtract the shortfall, if any, indicated by the Design-Builder in the documentation required by Section 5.1.4 or resulting from errors subsequently discovered by the City's accountants in such documentation; and
5. Subtract amounts, if any, for which the City has withheld or withdrawn a Certificate for Payment as provided in the Section A.9.5 of Exhibit A, Terms and Conditions.

§ 5.3.3 Retainage in addition to the retainage stated at Section 5.3.2(2), if any, shall be as follows:
N/A

§ 5.3.4 Except with the City's prior approval, payments for the Work, other than for services provided by design professionals and other consultants retained directly by the Design-Builder, shall be subject to retainage of not less than N/A percent (N/A%). The City and Design-Builder shall agree on a mutually acceptable procedure for review and approval of payments and retention for Contractors.

§ 5.4 PROGRESS PAYMENTS - COST OF THE WORK PLUS A FEE WITH A GUARANTEED MAXIMUM PRICE

§ 5.4.1 Applications for Payment where the Contract Sum is based upon the Cost of the Work Plus a Fee with a Guaranteed Maximum Price shall show the percentage of completion of each portion of the Work as of the end of the period covered by the Application for Payment. The percentage of completion shall be the lesser of (1) the percentage of that portion of the Work which has actually been completed; or (2) the percentage obtained by dividing (a) the expense that has actually been incurred by the Design-Builder on account of that portion of the Work for which the Design-Builder has made or intends to make actual payment prior to the next Application for Payment by (b) the share of the Guaranteed Maximum Price allocated to that portion of the Work in the schedule of values.

§ 5.4.2 Subject to other provisions of the Design-Build Documents, the amount of each progress payment shall be computed as follows:

1. Take that portion of the Guaranteed Maximum Price properly allocable to completed Work as determined by multiplying the percentage of completion of each portion of the Work by the share of the Guaranteed Maximum Price allocated to that portion of the Work in the schedule of values. Pending final determination of cost to the City of changes in the Work, amounts not in dispute shall be included as provided in Section A.7.3.8 of Exhibit A, Terms and Conditions;
2. Add that portion of the Guaranteed Maximum Price properly allocable to materials and equipment delivered and suitably stored at the site for subsequent incorporation in the Work, or if approved in advance by the City, suitably stored off the site at a location agreed upon in writing;
3. Add the Design-Builder's Fee, less retainage of five percent (5%). The Design-Builder's Fee shall be computed upon the Cost of the Work described in the two preceding sections at the rate stated in Section 4.4.2 or, if the Design-Builder's Fee is stated as a fixed sum in that section, shall be an amount that bears the

same ratio to that fixed-sum fee as the Cost of the Work in the two preceding sections bears to a reasonable estimate of the probable Cost of the Work upon its completion;

4. Subtract the aggregate of previous payments made by the City;
5. Subtract the shortfall, if any, indicated by the Design-Builder in documentation required by Section 5.1.4 to substantiate prior Applications for Payment, or resulting from errors subsequently discovered by the City's accountants in such documentation; and
6. Subtract amounts, if any, for which the City has withheld or nullified a Certificate for Payment as provided in Section A.9.5 of Exhibit A, Terms and Conditions.

§ 5.4.3 Except with the City's prior approval, payments for the Work, other than for services provided by design professionals and other consultants retained directly by the Design-Builder, shall be subject to retainage of not less than Ten percent (10%). The City and Design-Builder shall agree on a mutually acceptable procedure for review and approval of payments and retention for Contractors.

§ 5.5 FINAL PAYMENT

§ 5.5.1 Final payment, constituting the entire unpaid balance of the Contract Sum, shall be made by the City to the Design-Builder no later than thirty (30) days after the Design-Builder has fully performed the Design-Build Contract, including the requirements in Section A.9.10 of Exhibit A, Terms and Conditions, except for the Design-Builder's responsibility to correct non-conforming work discovered after final payment or to satisfy other requirements, if any, which extend beyond final payment.

ARTICLE 6: DISPUTES

§ 6.1 If the parties do not resolve their dispute through informal negotiations of the sort outlined in A.2.5.1, A.4, A.7.1, and A.7.2 of Exhibit A, Terms and Conditions, the parties shall resort to litigation only by filing an action in the Adams County District Court.

ARTICLE 7: MISCELLANEOUS PROVISIONS

§ 7.1 The Architect, other design professionals, and consultants engaged by the Design-Builder shall be persons or entities duly licensed to practice their professions in Colorado and are listed as follows:

Omega Electric, Operations Manager
Thornton Tomasetti, Civil/Structural Engineer
M.E. Engineers, Electrical Engineer

§ 7.2 Consultants, if any, engaged directly by the City, their professions and responsibilities are listed below:

N/A

§ 7.3 Separate contractors, if any, engaged directly by the City, their trades and responsibilities

are listed below:

N/A

§ 7.4 The City's Designated Representative is:

City of Northglenn
Rachelle Plas
Project Manager
11701 Community Center Drive
Northglenn, CO 80233

§ 7.4.1 The City's Designated Representative identified above shall be authorized to act on the City's behalf with respect to the Project.

§ 7.5 The Design-Builder's Designated Representative is:

Bryan Power Generation
Kevin Miller
Sr. Project Manager
7025 Canpus Drive
Colorado Springs, CO 80920

§7.5.1 The Design-Builder's Designated Representative identified above shall be authorized to act on the Design Builder's behalf with respect to the Project.

§7.6 Neither the City's nor the Design-Builder's Designated Representative shall be changed without ten (10) days' written notice to the other party.

§ 7.7 Other provisions:

§ 7.7.1 Where reference is made in this Design-Build Contract to a provision of another Design Build Document, the reference refers to that provision as amended or supplemented by other provisions of the Design Build Documents.

§ 7.7.2 Payments due and unpaid under the Design Build Contract shall bear interest from the date payment is due at the rate stated below:

N/A

ARTICLE 8: ENUMERATION OF THE DESIGN-BUILD DOCUMENTS

§ 8.1 The Design-Build Documents, except for Modifications issued after execution of this Design-Build Contract, are enumerated as follows:

§ 8.1.1 The Design-Build Contract is this executed Design-Build Contract.

§ 8.1.2 The Supplementary and other Conditions of the Design-Build Contract, if any, are as follows:

Exhibit A – Terms and Conditions
Exhibit B – Determination of the Cost of the Work
Exhibit C – Insurance and Bonds
Exhibit D – Proposal dated
Exhibit E – Scope of Work dated
Exhibit F – Schedule of Values dated
Exhibit G – Insurance Bonds Required
Exhibit H – Bond Form

§ 8.1.3 The Project Criteria including changes to the Project Criteria proposed by the Design-Builder, if any, and accepted by the City, consist of the following:

Exhibit E – dated May 31, 2017

§ 8.1.4 The Design-Builder's Proposal, dated June 27, 2017, consists of the following:

Exhibit D – dated June 27, 2017

§ 8.1.5 Amendments to the Design-Builder's Proposal, if any, are as follows:

N/A

§ 8.1.6 The Addenda, if any, are as follows:

Addendum #1, issued June 20, 2017

§ 8.1.7 Exhibit A, Terms and Conditions.

§ 8.1.8 Exhibit B, Determination of the Cost of the Work, if applicable.

§ 8.1.9 Exhibit C, Insurance and Bonds, if applicable.

§ 8.1.10 Other documents, if any, forming part of the Design-Build Documents are as follows:

N/A

IN WITNESS WHEREOF, this Design-Build Contract is entered into as of the day and year first written above and is executed in at least three original copies, of which one is to be delivered to the Design-Builder and one to the City.

CITY OF NORTHGLENN

Joyce Downing, Mayor

ATTEST:

Johanna Small, CMC, City Clerk

APPROVED AS TO FORM:

Corey Y. Hoffmann, City Attorney

Bryan Power Generation

Company Name
Joseph Delich
Signature

STATE OF COLORADO)
) ss.
COUNTY OF El Paso)

The foregoing document was acknowledged before me this 5th day of August, 2017 by Joseph Delich as President of the Bryan Power Generation.

WITNESS my hand and official seal.

My Commission Expires: 11/16/2019

Katherine Gibson
Notary Public

**KATHERINE GIBSON
NOTARY PUBLIC
STATE OF COLORADO
NOTARY ID 19934017971
MY COMMISSION EXPIRES 11/16/2019**

EXHIBIT A
to the
DESIGN-BUILD CONTRACT
Between
The City of Northglenn, Colorado
And

Bryan Power Generation

Project: Water Treatment Plant Generator Relocation

THE CITY of NORTHGLENN, COLORADO
11701 Community Center Drive
P.O. Box 330061
Northglenn, CO 80233

THE DESIGN-BUILDER:
Bryan Power Generation

TERMS AND CONDITIONS

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- A.7 CHANGES IN THE WORK
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- A.14 TERMINATION OR SUSPENSION OF THE DESIGN-BUILD CONTRACT

ARTICLE A.1: GENERAL PROVISIONS

§ A.1.1 BASIC DEFINITIONS

§A.1.1.1 THE DESIGN-BUILD DOCUMENTS

The Design-Build Documents are identified in Section 1.1 of the Design-Build Contract.

§ A.1.1.2 PROJECT CRITERIA

The Project Criteria are identified in Section 8.1.3 of the Design-Build Contract and may describe the character, scope, relationships, forms, size and appearance of the Project, materials and systems and, in general, their quality levels, performance standards, requirements or criteria, and major equipment layouts.

§ A.1.1.3 ARCHITECT

The Architect is the person lawfully licensed to practice architecture or an entity lawfully practicing architecture identified as such in the Design-Build Contract and having a direct contract with the Design-Builder to perform design services for all or a portion of the Work, and is referred to throughout the Design-Build Documents as if singular in number. The term "Architect" means the Architect or the Architect's authorized representative.

§ A.1.1.4 CONTRACTOR

A Contractor is a person or entity, other than the Architect, that has a direct contract with the Design-Builder to perform all or a portion of the construction required in connection with the Work. The term "Contractor" is referred to throughout the Design-Build Documents as if singular in number and means a Contractor or an authorized representative of the Contractor. The term "Contractor" does not include a separate contractor, as defined in Section A.6.1.2, or subcontractors of a separate contractor.

§ A.1.1.5 SUBCONTRACTOR

A Subcontractor is a person or entity who has a direct contract with a Contractor to perform a portion of the construction required in connection with the Work at the site. The term "Subcontractor" is referred to throughout the Design-Build Documents as if singular in number and means a Subcontractor or an authorized representative of the Subcontractor.

§ A.1.1.6 THE WORK

The term "Work" means the design, construction and services required by the Design-Build Documents, whether completed or partially completed, and includes all other labor, materials, equipment and services provided or to be provided by the Design-Builder to fulfill the Design-Builder's obligations. The Work may constitute the whole or a part of the Project.

§ A.1.1.7 THE PROJECT

The Project is the total design and construction of which the Work performed under the Design-Build Documents may be the whole or a part, and which may include design and construction by the City or by separate contractors.

§ A.1.2 COMPLIANCE WITH APPLICABLE LAWS

§ A.1.2.1 If the Design-Builder believes that implementation of any instruction received from the City would cause a violation of any applicable law, statute, ordinance, building code, rule or regulation, the Design-Builder shall notify the City in writing.

§ A.1.2.2 The Design-Builder shall be entitled to rely on the completeness and accuracy of the information contained in the Project Criteria, but not that such information complies with applicable laws, regulations and codes, which shall be the obligation of the Design-Builder to determine. In the event that a specific requirement of the Project Criteria conflicts with applicable laws, regulations and codes, the Design-Builder shall furnish Work that complies with such laws, regulations and codes. In such case, the City shall issue a Change Order to the Design-Builder unless the Design-Builder recognized such non-compliance prior to execution of this Design-Build Contract and failed to notify the City.

§ A.1.3 CAPITALIZATION

§ A.1.3.1 Terms capitalized in these Terms and Conditions include those that are (1) specifically defined or (2) the titles of numbered articles and identified references to sections in the document.

§ A.1.4 INTERPRETATION

§ A.1.4.1 In the interest of brevity, the Design-Build Documents frequently omit modifying words such as "all" and "any" and articles such as "the" and "an," but the fact that a modifier or an article is absent from one statement and appears in another is not intended to affect the interpretation of either statement,

§ A.1.4.2 Unless otherwise stated in the Design-Build Documents, words that have well-known technical or construction industry meanings are used in the Design-Build Documents in accordance with such recognized meanings.

§ A.1.5 EXECUTION OF THE DESIGN-BUILD DOCUMENTS

§ A.1.5.1 The Design-Build Documents shall be signed by the City and Design-Builder.

§ A.1.5.2 Execution of the Design-Build Contract by the Design-Builder is a representation that the Design-Builder has visited the site, become generally familiar with local conditions under which the Work is to be performed and correlated personal observations with requirements of the Design-Build Documents.

§ A.1.6 OWNERSHIP AND USE OF DOCUMENTS AND ELECTRONIC DATA

§ A.1.6.1 Drawings, specifications, and other documents including those in electronic form, prepared by the Architect and furnished by the Design-Builder to the City become the property of the City.

§ A.1.6.2 RESERVED

ARTICLE A.2: THE CITY

§A.2.1 GENERAL

§ A.2.1.1 The City is the City of Northglenn, Colorado, a Colorado home rule municipality, and is referred to throughout the Design-Build Documents as the "City." The term "City" means the City or the City's authorized representative. The City shall designate in writing a representative who

shall have express authority to bind the City with respect to all Project matters requiring the City's approval or authorization. The City shall render decisions in a timely manner and in accordance with the Design-Builder's schedule submitted to the City.

§ A.2.1.2 The City shall furnish to the Design-Builder, within fifteen (15) days after receipt of a written request, information necessary and relevant for the Design-Builder to evaluate, give notice of or enforce mechanic's lien rights. Such information shall include a correct statement of the record legal title to the property on which the Project is located, usually referred to as the site, and the City's interest therein.

§ A.2.2 INFORMATION AND SERVICES REQUIRED OF THE CITY

§ A.2.2.1 Information or services required of the City by the Design-Build Documents shall be furnished by the City with reasonable promptness. Any other information or services relevant to the Design-Builder's performance of the Work under the City's control shall be furnished by the City after receipt from the Design-Builder of a written request for such information or services.

§ A.2.2.2 RESERVED

§ A.2.2.3 The City shall provide, to the extent available to the City, and if not required by the Design-Build Documents to be provided by the Design-Builder, the results and reports of prior tests, inspections or investigations conducted for the Project involving structural or mechanical systems, chemical, air and water pollution, hazardous materials or environmental and subsurface conditions and information regarding the presence of pollutants at the Project site.

§ A.2.2.4 The City may obtain independent review of the Design-Builder's design, construction and other documents by a separate architect, engineer, and contractor or cost estimator under contract to or employed by the City.

§ A.2.2.5 RESERVED

§ A.2.2.6 RESERVED

§ A.2.2.7 If the City observes or otherwise becomes aware of a fault or defect in the Work or non-conformity with the Design-Build Documents, the City shall give prompt written notice thereof to the Design-Builder.

§ A.2.2.8 The City has appropriated an amount of money equal to or in excess of the Contract Price to be performed under this Design-Build Contract. And the City is prohibited from issuing any Change Order or other form of order or directive requiring additional compensable work to be performed by Contractor, if such directive causes the aggregate amount under the Design-Build Documents to exceed the amount originally appropriated, unless Design-Builder is given written assurance by the City that lawful appropriations to cover the costs of the additional work have been made.

§ A.2.2.9 The City shall communicate through the Design-Builder with persons or entities employed or retained by the Design-Builder, unless otherwise directed by the Design-Builder.

§ A.2.2.10 RESERVED

§ A.2.2.11 The City shall obtain easements, zoning variances, and legal authorizations regarding site utilization where essential to the execution of the City's program.

§ A.2.3 CITY REVIEW AND INSPECTION

§ A.2.3.1 The City shall review and approve or take other appropriate action upon the Design-Builder's submittals, including but not limited to design and construction documents, required by the Design-Build Documents. The City's action shall be taken with reasonable promptness.

§ A.2.3.2 Upon review of the design documents, construction documents, or other submittals required by the Design-Build Documents, the City shall take one of the following actions:

1. Determine that the documents or submittals are in conformance with the Design-Build Documents and approve them.
2. Determine that the documents or submittals are in conformance with the Design-Build Documents but request changes in the documents or submittals that shall be implemented by a Change in the Work.
3. Determine that the documents or submittals are not in conformity with the Design-Build Documents and reject them.
4. Determine that the documents or submittals are not in conformity with the Design-Build Documents, but accept them by implementing a Change in the Work.
5. Determine that the documents or submittals are not in conformity with the Design-Build Documents, but accept them and request changes in the documents or submittals that shall be implemented by a Change in the Work.

§ A.2.3.3 The Design-Builder shall submit to the City for the City's approval, pursuant to Section A.2.3.1, any proposed change or deviation to previously approved documents or submittals. The City shall review each proposed change or deviation to previously approved documents or submittals that the Design-Builder submits to the City for the City's approval with reasonable promptness in accordance with Section A.2.3.1 and shall make one of the determinations described in Section A.2.3.2.

§ A.2.3.4 Notwithstanding the City's responsibility under Section A.2.3.2, the City's review and approval of the Design-Builder's documents or submittals shall not relieve the Design-Builder of responsibility for compliance with the Design-Build Documents unless (a) the Design-Builder has notified the City in writing of the deviation prior to approval by the City or, (b) the City has approved a Change in the Work reflecting any deviations from the requirements of the Design-Build Documents.

§ A.2.3.5 The City may visit the site to keep informed about the progress and quality of the portion of the Work completed. However, the City shall not be required to make exhaustive or continuous on-site inspections to check the quality or quantity of the Work. Visits by the City shall not be construed to create an obligation on the part of the City to make on-site inspections to check the quantity or quality of the Work. The City shall neither have control over or charge of, nor be responsible for, the construction means, methods, techniques, sequences or procedures, or for the safety precautions and programs in connection with the Work, since these are solely the

Design-Builder's rights and responsibilities under the Design-Build Documents, except as provided in Section A.3.3.7.

§ A.2.3.6 The City shall not be responsible for the Design-Builder's failure to perform the Work in accordance with the requirements of the Design-Build Documents. The City shall not have control over or charge of and will not be responsible for acts or omissions of the Design-Builder, Architect, Contractors, or their agents or employees, or any other persons or entities performing portions of the Work for the Design-Builder.

§ A.2.3.7 The City may reject Work that does not conform to the Design-Build Documents. Whenever the City considers it necessary or advisable, the City shall have authority to require inspection or testing of the Work in accordance with Section A.13.5.2, whether or not such Work is fabricated, installed or completed. However, neither this authority of the City nor a decision made in good faith either to exercise or not to exercise such authority shall give rise to a duty or responsibility of the City to the Design-Builder, the Architect, Contractors, material and equipment suppliers, their agents or employees, or other persons or entities performing portions of the Work.

§ A.2.3.8 The City may appoint an on-site project representative to observe the Work and to have such other responsibilities as the City and the Design-Builder agree to in writing.

§ A.2.3.9 The City shall conduct inspections to determine the date or dates of Substantial Completion and the date of final completion.

§ A.2.4 CITY'S RIGHT TO STOP WORK

§ A.2.4.1 If the Design-Builder fails to correct Work that is not in accordance with the requirements of the Design-Build Documents as required by Section A.12.2 or persistently fails to carry out Work in accordance with the Design-Build Documents, the City may issue a written order to the Design-Builder to stop the Work, or any portion thereof, until the cause for such order has been eliminated; however, the right of the City to stop the Work shall not give rise to a duty on the part of the City to exercise this right for the benefit of the Design-Builder or any other person or entity.

§ A.2.5 CITY'S RIGHT TO CARRY OUT THE WORK

§ A.2.5.1 If the Design-Builder defaults or neglects to carry out the Work in accordance with the Design-Build Documents and fails within a seven (7) -day period after receipt of written notice from the City to commence and continue correction of such default or neglect with diligence and promptness, the City may after such seven (7) -day period give the Design-Builder a second written notice to correct such deficiencies within a three (3) -day period. If the Design-Builder within such three (3) -day period after receipt of such second notice fails to commence and continue to correct any deficiencies, the City may, without prejudice to other remedies the City may have, correct such deficiencies. In such case, an appropriate Change Order shall be issued deducting from payments then or thereafter due the Design-Builder the reasonable cost of correcting such deficiencies. If payments due the Design-Builder are not sufficient to cover such amounts, the Design-Builder shall pay the difference to the City.

ARTICLE A.3: DESIGN-BUILDER

§A.3.1 GENERAL

§ A.3.1.1 The Design-Builder is the person or entity identified as such in the Design-Build Contract and is referred to throughout the Design-Build Documents as "Design-Builder." The Design-Builder may be an architect or other design professional, a construction contractor, a real estate developer or any other person or entity legally permitted to do business as a design-builder in Colorado. The term "Design-Builder" means the Design-Builder or the Design-Builder's authorized representative. The Design-Builder's representative is authorized to act on the Design-Builder's behalf with respect to the Project.

§ A.3.1.2 The Design-Builder shall perform the Work in accordance with the Design-Build Documents.

§ A.3.2 DESIGN SERVICES AND RESPONSIBILITIES

§ A.3.2.1 When applicable law requires that services be performed by licensed professionals, the Design-Builder shall provide those services through the performance of qualified persons or entities duly licensed to practice their professions. The City understands and agrees that the services performed by the Design-Builder's Architect and the Design-Builder's other design professionals and consultants are undertaken and performed in the sole interest of and for the exclusive benefit of the Design-Builder.

§ A.3.2.2 The agreements between the Design-Builder and Architect or other design professionals identified in the Design-Build Contract, and in any subsequent Modifications, shall be in writing. These agreements, including services and financial arrangements with respect to this Project, shall be promptly and fully disclosed to the City upon the City's written request.

§ A.3.2.3 The Design-Builder shall be responsible to the City for acts and omissions of the Design-Builder's employees, Architect, Contractors, Subcontractors and their agents and employees, and other persons or entities, including the Architect and other design professionals, performing any portion of the Design-Builder's obligations under the Design-Build Documents.

§ A.3.2.4 The Design-Builder shall carefully study and compare the Design-Build Documents, materials and other information provided by the City pursuant to Section A.2.2, shall take field measurements of any existing conditions related to the Work, shall observe any conditions at the site affecting the Work, and report promptly to the City any errors, inconsistencies or omissions discovered.

§ A.3.2.5 The Design-Builder shall provide to the City for City's written approval design documents sufficient to establish the size, quality and character of the Project; its architectural, structural, mechanical and electrical systems; and the materials and such other elements of the Project to the extent required by the Design-Build Documents. Deviations, if any, from the Design-Build Documents shall be disclosed in writing.

§ A.3.2.6 Upon the City's written approval of the design documents submitted by the Design-Builder, the Design-Builder shall provide construction documents for review and written approval by the City. The construction documents shall set forth in detail the requirements for construction of the Project. The construction documents shall include drawings and specifications that establish the quality levels of materials and systems required. Deviations, if any, from the Design-Build Documents shall be disclosed in writing. Construction documents may include drawings, specifications, and other documents and electronic data setting forth in detail the requirements for construction of the Work, and shall:

1. be consistent with the approved design documents;
2. provide information for the use of those in the building trades; and
3. include documents customarily required for regulatory agency approvals.

§ A.3.2.7 The Design-Builder shall meet with the City periodically to review progress of the design and construction documents.

§ A.3.2.8 Upon the City's written approval of construction documents, the Design-Builder, with the cooperation of the City, shall prepare and file documents required to obtain necessary approvals of governmental authorities having jurisdiction over the Project.

§ A.3.2.9 The Design-Builder shall obtain from each of the Design-Builder's professionals and furnish to the City certifications with respect to the documents and services provided by such professionals (a) that, to the best of their knowledge, information and belief, the documents or services to which such certifications relate (i) are consistent with the Project Criteria set forth in the Design-Build Documents, except to the extent specifically identified in such certificate, (ii) comply with applicable professional practice standards, and (iii) comply with applicable laws, ordinances, codes, rules and regulations governing the design of the Project; and (b) that the City and its consultants shall be entitled to rely upon the accuracy of the representations and statements contained in such certifications.

§ A.3.2.10 If the City requests the Design-Builder, the Architect or the Design-Builder's other design professionals to execute certificates other than those required by Section A.3.2.9, the Design-Builder shall promptly seek execution of those certificates. Yet, neither the Design-Builder, the Architect, nor such other design professionals shall be required to execute certificates that would require knowledge, services or responsibilities beyond the scope of their respective agreements with the City or Design-Builder.

§ A.3.2.11 The Design-Builder shall be responsible to provide surveys, unless required by the Design-Build Documents to be provided by the City, describing physical characteristics, legal limitations, and utility locations for the site of this Project, and a written legal description of the site. The surveys and legal information shall include, as applicable, grades and lines of streets, alleys, pavements, and adjoining property and structures; adjacent drainage; rights-of-way, restrictions, easements, encroachments, zoning, deed restriction, boundaries, and contours of the site; locations, dimensions, and necessary data pertaining to existing buildings, other improvements and trees; and information concerning available utility services and lines, both public and private, above and below grade, including inverts and depths. All the information on the survey shall be referenced to a Project benchmark.

§ A.3.2.12 The Design-Builder shall secure, at its expense, all necessary building and other permits, licenses and inspections unless the cost of such fees is specifically excluded from the responsibility of the Design-Builder under the Design-Build Documents.

§ A.3.2.13 The Design-Builder shall furnish the services of geotechnical engineers or other consultants, unless required by the Design-Build Documents to be provided by the City, for subsoil, air and water conditions when such services are deemed reasonably necessary by either party to properly carry out the design services provided by the Design-Builder and the Design-

Builder's Architect. Such services may include, but are not limited to, test borings, test pits, determinations of soil bearing values, percolation tests, evaluations of hazardous materials, ground corrosion and resistivity tests, and necessary operations for anticipating subsoil conditions. The services of geotechnical engineer(s) or other consultants shall include preparation and submission of all appropriate reports and professional recommendations.

§ A.3.3 CONSTRUCTION

§ A.3.3.1 The Design-Builder shall perform no construction Work prior to the City's review and approval of the construction documents. The Design-Builder shall perform no portion of the Work for which the Design-Build Documents require the City's review of submittals, such as Shop Drawings, Product Data and Samples, until the City has approved each submittal.

§ A.3.3.2 The construction Work shall be in accordance with approved submittals, except that the Design-Builder shall not be relieved of responsibility for deviations from requirements of the Design-Build Documents by the City's approval of design and construction documents or other submittals such as Shop Drawings, Product Data, Samples or other submittals unless the Design-Builder has specifically informed the City in writing of such deviation at the time of submittal and (1) the City has given written approval to the specific deviation as a minor change in the Work, or (2) a Change Order or Construction Change Directive has been issued authorizing the deviation. The Design-Builder shall not be relieved of responsibility for errors or omissions in design and construction documents or other submittals such as Shop Drawings, Product Data, Samples or other submittals by the City's approval thereof.

§ A.3.3.3 The Design-Builder shall direct specific attention, in writing or on resubmitted design and construction documents or other submittals such as Shop Drawings, Product Data, Samples or similar submittals, to revisions other than those requested by the City on previous submittals. In the absence of such written notice, the City's approval of a resubmission shall not apply to such revisions.

§ A.3.3.4 When the Design-Build Documents require that a Contractor provide professional design services or certifications related to systems, materials or equipment, or when the Design-Builder in its discretion provides such design services or certifications through a Contractor, the Design-Builder shall cause professional design services or certifications to be provided by a properly licensed design professional, whose signature and seal shall appear on all drawings, calculations, specifications, certifications, Shop Drawings, and other submittals prepared by such professional. Shop Drawings and other submittals related to the Work designed or certified by such professionals, if prepared by others, shall bear such design professional's written approval. The City shall be entitled to rely upon the adequacy, accuracy and completeness of the services, certifications or approvals performed by such design professionals.

§ A.3.3.5 The Design-Builder shall be solely responsible for and have control over all construction means, methods, techniques, sequences and procedures and for coordinating all portions of the Work under the Design-Build Documents.

§ A.3.3.6 The Design-Builder shall keep the City informed of the progress and quality of the Work.

§ A.3.3.7 The Design-Builder shall be responsible for the supervision and direction of the Work, using the Design-Builder's best skill and attention. If the Design-Build Documents give specific instructions concerning construction means, methods, techniques, sequences or procedures, the Design-Builder shall evaluate the jobsite safety thereof and shall be fully and solely responsible for the jobsite safety of such means, methods, techniques, sequences or procedures. If the Design-Builder determines that such means, methods, techniques, sequences or procedures may not be safe, the Design-Builder shall give timely written notice to the City and shall not proceed with that portion of the Work without further written instructions from the City.

§ A.3.3.8 The Design-Builder shall be responsible for inspection of portions of Work already performed to determine that such portions are in proper condition to receive subsequent Work.

§ A.3.4 LABOR AND MATERIALS

§ A.3.4.1 Unless otherwise provided in the Design-Build Documents, the Design-Builder shall provide or cause to be provided and shall pay for design services, labor, materials, equipment,

tools, construction equipment and machinery, water, heat, utilities, transportation and other facilities and services necessary for proper execution and completion of the Work, whether temporary or permanent and whether or not incorporated or to be incorporated in the Work.

§ A.3.4.2 When a material is specified in the Design-Build Documents, the Design-Builder may make substitutions only with the consent of the City and, if appropriate, in accordance with a Change Order.

§ A.3.4.3 The Design Builder shall enforce strict discipline and good order among the Design Builder's employees and other persons carrying out the Design-Build Contract. The Design-Builder shall not permit employment of unfit persons or persons not skilled in tasks assigned to them.

§ A.3.5 WARRANTY

§ A.3.5.1 The Design-Builder warrants to the City that materials and equipment furnished under the Design-Build Documents will be of good quality and new unless otherwise required or permitted by the Design-Build Documents, that the Work will be free from defects not inherent in the quality required or permitted by law or otherwise, and that the Work will conform to the requirements of the Design-Build Documents. Work not conforming to these requirements, including substitutions not properly approved and authorized, may be considered defective. The Design-Builder's warranty excludes remedy for damage or defect caused by abuse, modifications not executed by the Design-Builder, improper or insufficient maintenance, improper operation, or normal wear and tear and normal usage. If required by the City, the Design-Builder shall furnish satisfactory evidence as to the kind and quality of materials and equipment.

§ A.3.6 TAXES

§ A.3.6.1 The Design-Builder shall pay all sales, consumer, use and similar taxes for the Work provided by the Design-Builder that had been legally enacted on the date of the Design-Build Contract, whether or not yet effective or merely scheduled to go into effect.

§ A.3.7 PERMITS, FEES AND NOTICES

§ A.3.7.1 The Design-Builder shall secure and pay for building and other permits and governmental fees, licenses and inspections necessary for the proper execution and completion of the Work that are customarily secured after execution of the Design-Build Contract and that were legally required on the date the City accepted the Design-Builder's proposal.

§ A.3.7.2 The Design-Builder shall comply with and give notices required by laws, ordinances, rules, regulations and lawful orders of public authorities relating to the Project.

§ A.3.7.3 It is the Design-Builder's responsibility to ascertain that the Work is in accordance with applicable laws, ordinances, codes, rules and regulations.

§ A.3.7.4 If the Design-Builder performs Work contrary to applicable laws, ordinances, codes, rules and regulations, the Design-Builder shall assume responsibility for such Work and shall bear the costs attributable to correction.

§ A.3.8 ALLOWANCES

§ A.3.8.1 The Design-Builder shall include in the Contract Sum all allowances stated in the Design-Build Documents. Items covered by allowances shall be supplied for such amounts and by such persons or entities as the City may direct, but the Design-Builder shall not be required to employ persons or entities to which the Design-Builder has reasonable objection.

§ A.3.8.2 Unless otherwise provided in the Design-Build Documents:

1. allowances shall cover the cost to the Design-Builder of materials and equipment delivered at the site and all required taxes, less applicable trade discounts;
2. Design-Builder's costs for unloading and handling at the site, labor, installation costs, overhead, profit and other expenses contemplated for stated allowance amounts shall be included in the Contract Sum but not in the allowances; and
3. whenever costs are more than or less than allowances, the Contract Sum shall be adjusted accordingly by Change Order. The amount of the Change Order shall reflect (1) the difference between actual costs and the allowances under Section A.3.8.2(1) and (2) changes in Design-Builder's costs under Section A.3.8.2(2).

§ A.3.8.3 Materials and equipment under an allowance shall be selected by the City in sufficient time to avoid delay in the Work.

§ A.3.9 DESIGN-BUILDER'S SCHEDULE

§ A.3.9.1 The Design-Builder, promptly after execution of the Design-Build Contract, shall prepare and submit for the City's information the Design-Builder's schedule for the Work. The schedule shall not exceed time limits and shall be in such detail as required under the Design-Build Documents, shall be revised at appropriate intervals as required by the conditions of the Work and Project, shall be related to the entire Project to the extent required by the Design-Build Documents, shall provide for expeditious and practicable execution of the Work, and shall include allowances for periods of time required for the City's review and for approval of submissions by authorities having jurisdiction over the Project.

§ A.3.9.2 The Design-Builder shall prepare and keep current a schedule of submittals required by the Design-Build Documents.

§ A.3.9.3 The Design-Builder shall perform the Work in general accordance with the most recent schedules submitted to the City.

§ A.3.10 DOCUMENTS AND SAMPLES AT THE SITE

§ A.3.10.1 The Design-Builder shall maintain at the site for the City's access and convenience at least one record copy of the drawings, specifications, addenda, Change Orders and other Modifications, in good order and marked currently to record field changes and selections made during construction, and at least one record copy of approved Shop Drawings, Product Data, Samples and similar required submittals. These shall be delivered to the City upon completion of the Work.

§ A.3.11 SHOP DRAWINGS, PRODUCT DATA AND SAMPLES

§ A.3.11.1 Shop Drawings are drawings, diagrams, schedules and other data specially prepared for the Work by the Design-Builder or a Contractor, Subcontractor, manufacturer, supplier or distributor to illustrate some portion of the Work.

§ A.3.11.2 Product Data are illustrations, standard schedules, performance charts, instructions, brochures, diagrams and other information furnished by the Design-Builder to illustrate materials or equipment for some portion of the Work.

§ A.3.11.3 Samples are physical examples that illustrate materials, equipment or workmanship and establish standards by which the Work will be judged.

§ A.3.11.4 Shop Drawings, Product Data, Samples and similar submittals are not Design-Build Documents. The purpose of their submittal is to demonstrate for those portions of the Work for which submittals are required by the Design-Build Documents the way by which the Design-Builder proposes to conform to the Design-Build Documents.

§ A.3.11.5 The Design-Builder shall review for compliance with the Design-Build Documents and approve and submit to the City only those Shop Drawings, Product Data, Samples and similar submittals required by the Design-Build Documents with reasonable promptness and in such sequence as to cause no delay in the Work or in the activities of the City or of separate contractors.

§ A.3.11.6 By approving and submitting Shop Drawings, Product Data, Samples and similar submittals, the Design-Builder represents that the Design-Builder has determined and verified materials, field measurements and field construction criteria related thereto, or will do so, and has checked and coordinated the information contained within such submittals with the requirements of the Work and of the Design-Build Documents.

§ A.3.12 USE OF SITE

§ A.3.12.1 The Design-Builder shall confine operations at the site to areas permitted by law, ordinances, permits and the Design-Build Documents, and shall not unreasonably encumber the site with materials or equipment.

§ A.3.13 CUTTING AND PATCHING

§ A.3.13.1 The Design-Builder shall be responsible for cutting, fitting or patching required to complete the Work or to make its parts fit together properly.

§ A.3.13.2 The Design-Builder shall not damage or endanger a portion of the Work or fully or partially completed construction of the City or separate contractors by cutting, patching or otherwise altering such construction or by excavation. The Design-Builder shall not cut or otherwise alter such construction by the City or a separate contractor except with written consent of the City and of such separate contractor. The Design-Builder shall not unreasonably withhold from the City or a separate contractor the Design-Builder's consent to cutting or otherwise altering the Work.

§ A.3.14 CLEANING UP

§ A.3.14.1 The Design-Builder shall keep the premises and surrounding area free from

accumulation of waste materials or rubbish caused by operations under the Design-Build Contract. At completion of the Work, the Design-Builder shall remove from and about the Project waste materials, rubbish, the Design-Builder's tools, construction equipment, machinery and surplus materials.

§ A.3.14.2 If the Design-Builder fails to clean up as provided in the Design-Build Documents, the City may do so and the cost thereof shall be charged to the Design-Builder.

§ A.3.15 ACCESS TO WORK

§ A.3.15.1 The Design-Builder shall provide the City access to the Work in preparation and progress wherever located.

§ A.3.16 ROYALTIES, PATENTS AND COPYRIGHTS

§ A.3.16.1 The Design-Builder shall pay all royalties and license fees. The Design-Builder shall defend suits or claims for infringement of copyrights and patent rights and shall hold the City harmless from loss on account thereof.

§ A.3.17 INDEMNIFICATION

§ A.3.17.1 To the fullest extent permitted by law, the Design-Builder shall indemnify and hold harmless the City, City's consultants, officers, employees and agents and their insurers, from and against all liability, claims and demands on account of injury, personal injury, sickness, disease, death, property loss or damage or any other loss of any kind whatsoever, including but not limited to attorneys' fees, which arises out of or is in a manner connected with this Contract, to the extent that such injury, loss, or damage is attributable to the act, omission, error, professional error, mistake, negligence or other fault of the Design-Builder, the Design-Builder's employees, consultants, subcontractors, or anyone else employed directly or indirectly by the Design-Builder or the Design-Builder's employees, consultants or subcontractors. Such obligation shall not be construed to negate, abridge or reduce other rights or obligations of indemnity that would otherwise exist as to a party or person described in this Section A.3.17.

§ A.3.17.2 The Design-Builder, to the fullest extent permitted by law, shall defend, indemnify and hold harmless the City, its officers, consultants, employees, agents and their insurers, from and against any such liability, claims or demands at the sole expense of the Contractor, at the option of the City, the Design-Builder agrees to pay the City or reimburse the City for defense costs incurred by the City in connection with any such liability, claims or demands. The Design-Builder, to the fullest extent permitted by law, shall defend and bear all other costs and expenses related thereto, including court costs and attorney fees, whether or not such liability, claims or demands alleged are groundless, false or fraudulent.

§ A.3.17.2 In claims against any person or entity indemnified under this Section A.3.17 by an employee of the Design-Builder, the Architect, a Contractor, a Subcontractor, anyone directly or indirectly employed by the Design-Builder, the Architect, Contractor or Subcontractor, for whose acts they may be liable, the indemnification obligation under Section A.3.17.1 shall not be limited by a limitation on amount or type of damages, compensation or benefits payable by or for the Design-Builder, the Architect or a Contractor or a Subcontractor under workers' compensation acts, disability benefit acts or other employee benefit acts.

§ A.3.17.4 The indemnification provision contained in this Section A.3.17 are intended to comply with C.R.S. § 13-21-111.5(6), as amended, and shall be read as broadly as permitted to satisfy that intent.

ARTICLE A.4: DISPUTES AND UNFORESEEN CHANGES

§ A.4.1 DISPUTES AND UNFORESEEN CHANGES

§ A.4.1.1 Disputes shall be resolved by the parties informally and by resort to the various procedures outlined in Sections A.2.5.2, A.7.1, and A.7.2. Either party may result to litigation in Adams County District Court if satisfactory informal resolution of disputes is not possible.

§ A.4.1.2 Requests for Additional Cost. If the Design-Builder wishes to request an increase in the Contract Sum, the process outlined in Sections A.7.1 and A.7.2 shall be followed. Prior notice is not required for requests for additional costs relating to an emergency endangering life or property arising under Section A.10.6.

§ A.4.1.3 Requests for Additional Time. If the Design-Builder wishes to make a request for an increase in the Contract Time, the process outlined in Sections A.7.1 and A.7.2 shall be followed. The Design-Builder's Claim shall include an estimate of the time and its effect on the progress of the Work. In the case of a continuing delay, only one request is necessary.

§ A.4.1.4 Injury or Damage to Person or Property. If either party to the Design-Build Contract suffers injury or damage to person or property because of an act or omission of the other party or of others for whose acts such party is legally responsible, written notice of such injury or damage, whether or not insured, shall be given to the other party within a reasonable time not exceeding twenty-one (21) days after discovery. The notice shall provide sufficient detail to enable the other party to investigate the matter.

§ A.4.1.5 If unit prices are stated in the Design-Build Documents or subsequently agreed upon, and if quantities originally contemplated are materially changed in a proposed Change Order or Construction Change Directive so that application of such unit prices to quantities of Work proposed will cause substantial inequity to the City or Design-Builder, the applicable unit prices shall be equitably adjusted.

§ A.4.1.6 Claims for Consequential Damages. Design-Builder and City waive Claims against each other for consequential damages arising out of or relating to the Design-Build Contract. This mutual waiver includes:

1. damages incurred by the City for rental expenses, for losses of use, income, profit, financing, business and reputation, and for loss of management or employee productivity or of the services of such persons; and
2. damages incurred by the Design-Builder for principal office expenses including the compensation of personnel stationed there, for losses of financing, business and reputation, and for loss of profit except anticipated profit arising directly from the Work.

This mutual waiver is applicable, without limitation, to all consequential damages due to either party's termination in accordance with Article A.14. Nothing contained in this Section A.4.1.6 shall

be deemed to preclude an award of liquidated direct damages, when applicable, in accordance with the requirements of the Design-Build Documents.

§ A.4.1.7 If the enactment or revision of codes, laws or regulations or official interpretations that govern the Project cause an increase or decrease of the Design-Builder's cost of, or time required for, performance of the Work, the Design-Builder may be entitled to an equitable adjustment in Contract Sum or Contract Time by following the procedures outlined in Sections A.7.1 and A.7.2.

ARTICLE A.5:AWARD OF CONTRACTS

§ A.5.1 Unless otherwise stated in the Design-Build Documents or the bidding or proposal requirements, the Design-Builder, as soon as practicable after award of the Design-Build Contract, shall furnish in writing to the City the names of additional persons or entities not originally included in the Design-Builder's proposal or in substitution of a person or entity (including those who are to furnish design services or materials or equipment fabricated to a special design) proposed for each principal portion of the Work. The City will reply to the Design-Builder in writing within thirty (30) days stating whether or not the City has objection to any such proposed additional person or entity. Failure of the City to reply within the time allowed shall constitute notice of no objection.

§ A.5.2 The Design-Builder shall not contract with a proposed person or entity to whom or which the City has made timely objection. The Design-Builder shall not be required to contract with anyone to whom the Design-Builder has made reasonable objection.

§ A.5.3 If the City has objection to a person or entity proposed by the Design-Builder, the Design-Builder shall propose another to whom the City has no objection.

§ A.5.4 The Design-Builder shall not change a person or entity previously selected if the City, after being given notice of the Design-Builder's intent to make such a change, submits an objection to such substitute within thirty (30) days of being given notice thereof.

§ A.5.5 CONTINGENT ASSIGNMENT OF CONTRACTS

§ A.5.5.1 Each agreement for a portion of the Work is assigned by the Design-Builder to the City provided that:

1. assignment is effective only after termination of the Design-Build Contract by the City for cause pursuant to Section A.14.2 and only for those agreements that the City accepts by notifying the contractor in writing; and
2. assignment is subject to the prior rights of the surety, if any, obligated under bond relating to the Design-Build Contract.

§ A.5.5.2 Upon such assignment, if the Work has been suspended for more than thirty (30) days, the Contractor's compensation may be equitably adjusted for increases in cost resulting from the suspension.

ARTICLE A.6:CONSTRUCTION BY CITY OR BY SEPARATE CONTRACTORS

§ A.6.1 CITY'S RIGHT TO PERFORM CONSTRUCTION AND TO AWARD SEPARATE

CONTRACTS

§ A.6.1.1 The City reserves the right to perform construction or operations related to the Project with the City's own forces and to award separate contracts in connection with other portions of the Project or other construction or operations on the site. The Design-Builder shall cooperate with the City and separate contractors whose work might interfere with the Design-Builder's Work. If the Design-Builder claims that delay or additional cost is involved because of such action by the City, the Design-Builder shall make a request for a change as provided in Sections A.7.1 and A.7.2.

§ A.6.1.2 The term "separate contractor" shall mean any contractor retained by the City pursuant to Sections A.6.1.1. and A.6.1.3 The Design-Builder shall provide for coordination of the activities of the City's own forces and of each separate contractor with the work of the City, who shall cooperate with them. The Design-Builder shall participate with other separate contractors and the City in reviewing their construction schedules when directed to do so. The Design-Builder shall make any revisions to the construction schedule deemed necessary after a joint review and mutual agreement. The construction schedules shall then constitute the schedules to be used by the Design-Builder, separate contractors, and the City until subsequently revised.

§ A.6.2 MUTUAL RESPONSIBILITY

§ A.6.2.1 The Design-Builder shall afford the City and separate contractors reasonable opportunity for introduction and storage of their materials and equipment and performance of their activities and shall connect and coordinate the Design-Builder's construction and operations with theirs as required by the Design-Build Documents.

§ A.6.2.2 If part of the Design-Builder's Work depends for proper execution or results upon design, construction or operations by the City or a separate contractor, the Design-Builder shall, prior to proceeding with that portion of the Work, promptly report to the City apparent discrepancies or defects in such other construction that would render it unsuitable for such proper execution and results. Failure of the Design-Builder so to report shall constitute an acknowledgment that the City's or separate contractor's completed or partially completed construction is fit and proper to receive the Design-Builder's Work, except as to defects not then reasonably discoverable.

§ A.6.2.3 The City shall be reimbursed by the Design-Builder for costs incurred by the City that are payable to a separate contractor because of delays, improperly timed activities or defective construction of the Design-Builder. The City may, upon agreement by the parties, be responsible to the Design-Builder for costs incurred by the Design-Builder because of delays, improperly timed activities, damage to the Work or defective construction of a separate contractor.

§ A.6.2.4 The Design-Builder shall promptly remedy damage wrongfully caused by the Design-Builder to completed or partially completed construction or to property of the City or separate contractors.

§ A.6.2.5 The City and each separate contractor shall have the same responsibilities for cutting and patching as are described in Section A.3.13.

§ A.6.3 CITY'S RIGHT TO CLEAN UP

§ A.6.3.1 If a dispute arises among the Design-Builder, separate contractors, and the City as to

the responsibility under their respective contracts for maintaining the premises and surrounding area free from waste materials and rubbish, the City may clean up and the City shall, in its sole discretion, allocate the cost among those responsible.

ARTICLE A.7: CHANGES IN THE WORK

§ A.7.1 GENERAL

§ A.7.1.1 Changes in the Work may be accomplished after execution of the Design-Build Contract, and without invalidating the Design-Build Contract, by Change Order or Construction Change Directive, subject to the limitations stated in this Article A.7 and elsewhere in the Design-Build Documents.

§ A.7.1.2 A Change Order shall be based upon agreement between the City and Design-Builder. A Construction Change Directive may be issued by the City with or without agreement by the Design-Builder.

§ A.7.1.3 Changes in the Work shall be performed under applicable provisions of the Design-Build Documents, and the Design-Builder shall proceed promptly, unless otherwise provided in the Change Order or Construction Change Directive.

§ A.7.2 CHANGE ORDERS

§ A.7.2.1 A Change Order is a written instrument signed by the City and Design-Builder stating their agreement upon all of the following:

1. a change in the Work;
2. the amount of the adjustment, if any, in the Contract Sum; and
3. the extent of the adjustment, if any, in the Contract Time.

§A.7.2.2 If the City requests a proposal for a change in the Work from the Design-Builder and subsequently elects not to proceed with the change, a Change Order shall be issued to reimburse the Design-Builder for one half of any costs incurred for estimating services, design services or preparation of proposed revisions to the Design-Build Documents.

§ A.7.2.3 Methods used in determining adjustments to the Contract Sum may include those listed in Section A.7.3.3.

§ A.7.3 CONSTRUCTION CHANGE DIRECTIVES

§A.7.3.1 A Construction Change Directive is a written order signed by the City directing a change in the Work prior to agreement on adjustment, if any, in the Contract Sum or Contract Time, or both. The City may by Construction Change Directive, without invalidating the Design-Build Contract, order changes in the Work within the general scope of the Design-Build Documents consisting of additions, deletions or other revisions, the Contract Sum, and Contract Time being adjusted accordingly.

§ A.7.3.2 A Construction Change Directive shall be used in the absence of total agreement on

the terms of a Change Order.

§ A.7.3.3 If the Construction Change Directive provides for an adjustment to the Contract Sum, the adjustment shall be based on one of the following methods:

1. mutual acceptance of a lump sum properly itemized and supported by sufficient substantiating data to permit evaluation;
2. unit prices stated in the Design-Build Documents or subsequently agreed upon, or equitably adjusted as provided in Section A.4.1.5;
3. cost to be determined in a manner agreed upon by the parties and a mutually acceptable fixed or percentage fee; or
4. as provided in Section A.7.3.6.

§ A.7.3.4 Upon receipt of a Construction Change Directive, the Design-Builder shall promptly proceed with the change in the Work involved and advise the City of the Design-Builder's agreement or disagreement with the method, if any, provided in the Construction Change Directive for determining the proposed adjustment in the Contract Sum or Contract Time.

§ A.7.3.5 A Construction Change Directive signed by the Design-Builder indicates the agreement of the Design-Builder therewith, including adjustment in Contract Sum and Contract Time or the method for determining them. Such agreement shall be effective immediately and shall be recorded as a Change Order.

§ A.7.3.6 If the Design-Builder does not respond promptly or disagrees with the method for adjustment in the Contract Sum, the method and the adjustment shall be determined by the City on the basis of reasonable expenditures and savings of those performing the Work attributable to the change, including, in case of an increase in the Contract Sum, a reasonable allowance for overhead and profit. In such case, and also under Section A.7.3.3(3), the Design-Builder shall keep and present, in such form as the City may prescribe, an itemized accounting together with appropriate supporting data. Unless otherwise provided in the Design-Build Documents costs for the purposes of this Section A.7.3.6 shall be limited to the following:

1. additional costs of professional services;
2. costs of labor, including social security, old age and unemployment insurance, fringe benefits required by agreement or custom, and workers' compensation insurance;
3. costs of materials, supplies and equipment, including cost of transportation, whether incorporated or consumed;
4. rental costs of machinery and equipment, exclusive of hand tools, whether rented from the Design-Builder or others;
5. costs of premiums for all bonds and insurance, permit fees, and sales, use or similar taxes related to the Work; and

6. additional costs of supervision and field office personnel directly attributable to the change.

§ A.7.3.7 The amount of credit to be allowed by the Design-Builder to the City for a deletion or change that results in a net decrease in the Contract Sum shall be actual net cost. When both additions and credits covering related Work or substitutions are involved in a change, the allowance for overhead and profit shall be figured on the basis of net increase, if any, with respect to that change.

§ A.7.3.8 Pending final determination of the total cost of a Construction Change Directive to the City, amounts not in dispute for such changes in the Work shall be included in Applications for Payment accompanied by a Change Order indicating the parties' agreement with part or all of such costs. For any portion of such cost that remains in dispute, the City shall make an interim determination for purposes of monthly payment for those costs. That determination of cost shall adjust the Contract Sum on the same basis as a Change Order.

§ A.7.3.9 When the City and Design-Builder reach agreement concerning the adjustments in the Contract Sum and Contract Time, or otherwise reach agreement upon the adjustments, such agreement shall be effective immediately and shall be recorded by preparation and execution of an appropriate Change Order.

§ A.7.4 MINOR CHANGES IN THE WORK

§ A.7.4.1 The City shall have authority to order minor changes in the Work not involving adjustment in the Contract Sum or extension of the Contract Time and not inconsistent with the intent of the Design-Build Documents. Such changes shall be effected by written order and shall be binding on the Design-Builder. The Design-Builder shall carry out such written orders promptly.

ARTICLE A.8: TIME

§ A.8.1 DEFINITIONS

§ A.8.1.1 Unless otherwise provided, Contract Time is the period of time, including authorized adjustments, allotted in the Design-Build Documents for Substantial Completion of the Work.

§ A.8.1.2 The date of commencement of the Work shall be the date stated in the Design-Build Contract unless provision is made for the date to be fixed in a notice to proceed issued by the City.

§ A.8.1.3 The date of Substantial Completion is the date determined by the City in accordance with Section A.9.8.

§ A.8.1.4 The term "day" as used in the Design-Build Documents shall mean calendar day unless otherwise specifically defined.

§ A.8.2 PROGRESS AND COMPLETION

§ A.8.2.1 Time limits stated in the Design-Build Documents are of the essence of the Design-
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Build Contract. By executing the Design-Build Contract, the Design-Builder confirms that the Contract Time is a reasonable period for performing the Work.

§ A.8.2.2 The Design-Builder shall not knowingly, except by agreement or instruction of the City in writing, prematurely commence construction operations on the site or elsewhere prior to the effective date of insurance required by Article A.1.1 to be furnished by the Design-Builder and City. The date of commencement of the Work shall not be changed by the effective date of such insurance. Unless the date of commencement is established by the Design-Build Documents or a notice to proceed given by the City, the Design-Builder shall notify the City in writing not less than five days or other agreed period before commencing the Work to permit the timely filing of mortgages, mechanic's liens and other security interests.

§A.8.2.3 The Design-Builder shall proceed expeditiously with adequate forces and shall achieve Substantial Completion within the Contract Time.

§ A.8.3 DELAYS AND EXTENSIONS OF TIME

§ A.8.3.1 If the Design-Builder is delayed at any time in the commencement or progress of the Work by an act or neglect of the City or of a separate contractor employed by the City, or by changes ordered in the Work, or by labor disputes, fire, unusual delay in deliveries, unavoidable casualties or other causes beyond the Design-Builder's control, or by delay authorized by the City pending resolution of disputes pursuant to the Design-Build Documents, or by other causes that the City determines may justify delay, then the Contract Time may be extended by Change Order for such reasonable time as the City may determine.

§ A.8.3.2 Requests for changes relating to time shall be made in accordance with applicable provisions of Sections A.7.1 and A.7.2.

§ A.8.3.3 This Section A.8.3 does not preclude recovery of damages for delay by either party under other provisions of the Design-Build Documents.

ARTICLE A.9: PAYMENTS AND COMPLETION

§ A.9.1 CONTRACT SUM

§ A.9.1.1 The Contract Sum is stated in the Design-Build Documents and, including authorized adjustments, is the total amount payable by the City to the Design-Builder for performance of the Work under the Design-Build Documents.

§ A.9.2 SCHEDULE OF VALUES

§ A.9.2.1 Before the first Application for Payment, where the Contract Sum is based upon a Stipulated Sum or the Cost of the Work plus Contractor's Fee with a Guaranteed Maximum Price, the Design-Builder shall submit to the City an initial schedule of values allocated to various portions of the Work prepared in such form and supported by such data to substantiate its accuracy as the City may require. This schedule, unless objected to by the City, shall be used as a basis for reviewing the Design-Builder's Applications for Payment. The schedule of values may be updated periodically to reflect changes in the allocation of the Contract Sum.

§ A.9.3 APPLICATIONS FOR PAYMENT

§ A.9.3.1 At least ten (10) days before the date established for each progress payment, the Design-Builder shall submit to the City an itemized Application for Payment for operations completed in accordance with the current schedule of values. Such application shall be notarized, if required, and supported by such data substantiating the Design-Builder's right to payment as the City may require, such as copies of requisitions from Contractors and material suppliers, and reflecting retainage if provided for in the Design-Build Documents.

§ A.9.3.1.1 As provided in Section A.7.3.8, such applications may include requests for payment on account of Changes in the Work that have been properly authorized by Construction Change Directives but are not yet included in Change Orders.

§ A.9.3.1.2 Such applications may not include requests for payment for portions of the Work for which the Design-Builder does not intend to pay to a Contractor or material supplier or other parties providing services for the Design-Builder, unless such Work has been performed by others whom the Design-Builder intends to pay.

§ A.9.3.2 Unless otherwise provided in the Design-Build Documents, payments shall be made on account of materials and equipment delivered and suitably stored at the site for subsequent incorporation in the Work. If approved in advance by the City, payment may similarly be made for materials and equipment suitably stored off the site at a location agreed upon in writing. Payment for materials and equipment stored on or off the site shall be conditioned upon compliance by the Design-Builder with procedures satisfactory to the City to establish the City's title to such materials and equipment or otherwise protect the City's interest and shall include the costs of applicable insurance, storage and transportation to the site for such materials and equipment stored off the site.

§ A.9.3.3 The Design-Builder warrants that title to all Work covered by an Application for Payment will pass to the City no later than the time of payment. The Design-Builder further warrants that, upon submittal of an Application for Payment, all Work for which Certificates for Payment have been previously issued and payments received from the City shall, to the best of the Design-Builder's knowledge, information and belief, be free and clear of liens, Claims, security interests or encumbrances in favor of the Design-Builder, Contractors, Subcontractors, material suppliers, or other persons or entities making a claim by reason of having provided labor, materials and equipment relating to the Work.

§ A.9.4 ACKNOWLEDGEMENT OF APPLICATION FOR PAYMENT

§ A.9.4.1 The City shall, within seven (7) days after receipt of the Design-Builder's Application for Payment, issue to the Design-Builder a written acknowledgement of receipt of the Design-Builder's Application for Payment indicating the amount the City has determined to be properly due and, if applicable, the reasons for withholding payment in whole or in part.

§ A.9.5 DECISIONS TO WITHHOLD PAYMENT

§ A.9.5.1 The City may withhold a payment in whole or in part to the extent necessary to protect the City due to the City's determination that the Work has not progressed to the point indicated in the Application for Payment or that the quality of Work is not in accordance with the Design-Build Documents. The City may also withhold a payment because of subsequently discovered

evidence, or may nullify the whole or a part of an Application for Payment previously issued to such extent as may be necessary to protect the City from loss for which the Design-Builder is responsible, including loss resulting from acts and omissions, because of, but not limited to, the following:

1. defective Work not remedied;
2. third-party claims filed or reasonable evidence indicating probable filing of such claims unless security acceptable to the City is provided by the Design-Builder;
3. failure of the Design-Builder to make payments properly to Contractors or for design services labor, materials or equipment;
4. reasonable evidence that the Work cannot be completed for the unpaid balance of the Contract Sum;
5. damage to the City or a separate contractor;
6. reasonable evidence that the Work will not be completed within the Contract Time and that the unpaid balance would not be adequate to cover actual or liquidated damages for the anticipated delay; or
7. failure to carry out the Work in accordance with the Design-Build Documents.

§ A.9.5.2 When the above reasons for withholding payment are removed to the City's satisfaction, payment will be made for amounts previously withheld.

§ A.9.6 PROGRESS PAYMENTS

§ A.9.6.1 After the City has issued a written acknowledgement of receipt of the Design-Builder's Application for Payment, the City shall make payment of the amount, in the manner and within the time provided, in the Design-Build Documents.

§ A.9.6.2 The Design-Builder shall promptly pay the Architect, each design professional and other consultants retained directly by the Design-Builder, upon receipt of payment from the City, out of the amount paid to the Design-Builder on account of each such party's respective portion of the Work, the amount to which each such party is entitled.

§ A.9.6.3 The Design-Builder shall promptly pay each Contractor, upon receipt of payment from the City, out of the amount paid to the Design-Builder on account of such Contractor's portion of the Work, the amount to which said Contractor is entitled, reflecting percentages actually retained from payments to the Design-Builder on account of the Contractor's portion of the Work. The Design-Builder shall, by appropriate agreement with each Contractor, require each Contractor to make payments to Subcontractors in a similar manner.

§ A.9.6.4 The City shall have no obligation to pay or to see to the payment of money to an Architect, design professional, consultant, or Contractor, except as may otherwise be required by law.

§ A.9.6.5 Payment to material suppliers shall be treated in a manner similar to that provided in

Sections A.9.6.3 and A.9.6.4,

§ A.9.6.6 A progress payment, or partial or entire use or occupancy of the Project by the City shall not constitute acceptance of Work not in accordance with the Design-Build Documents.

§ A.9.6.7 Unless the Design-Builder provides the City with a payment bond in the full penal sum of the Contract Sum, payments received by the Design-Builder for Work properly performed by Contractors and suppliers shall be held by the Design-Builder for those Contractors or suppliers who performed Work or furnished materials, or both, under contract with the Design-Builder for which payment was made by the City.

§ A.9.7 FAILURE OF PAYMENT

§ A.9.7.1 If for reasons other than those enumerated in Section A.9.5.1, the City does not issue a payment within the time period required by Section 5.1.3 of the Design-Build Contract, then the Design-Builder may, upon seven (7) additional days' written notice to the City, stop the Work until payment of the amount owing has been received. The Contract Time shall be extended appropriately and the Contract Sum shall be increased by the amount of the Design-Builder's reasonable costs of shutdown, delay and start-up, plus interest as provided for in the Design-Build Documents.

§ A.9.8 SUBSTANTIAL COMPLETION

§ A.9.8.1 Substantial Completion is the stage in the progress of the Work when the Work or designated portion thereof is sufficiently complete in accordance with the Design-Build Documents so that the City can occupy or use the Work or a portion thereof for its intended use.

§ A.9.8.2 When the Design-Builder considers that the Work, or a portion thereof that the City agrees to accept separately, is substantially complete, the Design-Builder shall prepare and submit to the City a comprehensive list of items to be completed or corrected prior to final

payment. Failure to include an item on such list does not alter the responsibility of the Design-Builder to complete all Work in accordance with the Design-Build Documents.

§ A.9.8.3 Upon receipt of the Design-Builder's list, the City shall make an inspection to determine whether the Work or designated portion thereof is substantially complete. If the City's inspection discloses any item, whether or not included on the Design-Builder's list, that is not substantially complete, the Design-Builder shall complete or correct such item. In such case, the Design-Builder shall then submit a request for another inspection by the City to determine whether the Design-Builder's Work is substantially complete.

§ A.9.8.4 In the event of a dispute regarding whether the Design-Builder's Work is substantially complete, the dispute shall be resolved by informal negotiations of the parties or pursuant to the processes outlined in Sections A.7.1 and A.7.2.

§ A.9.8.5 When the Work or designated portion thereof is substantially complete, the Design-Builder shall prepare for the City's signature an Acknowledgement of Substantial Completion which, when signed by the City, shall establish (1) the date of Substantial Completion of the Work, (2) responsibilities between the City and Design-Builder for security, maintenance, heat, utilities, damage to the Work and insurance, and (3) the time within which the Design-Builder shall finish

all items on the list accompanying the Acknowledgement. When the City's inspection discloses that the Work or a designated portion thereof is substantially complete, the City shall sign the Acknowledgement of Substantial Completion. Warranties required by the Design-Build Documents shall commence on the date of Substantial Completion of the Work or designated portion thereof unless otherwise provided in the Acknowledgement of Substantial Completion.

§ A.9.8.6 Upon execution of the Acknowledgement of Substantial Completion and consent of surety, if any, the City shall make payment of retainage applying to such Work or designated portion thereof. Such payment shall be adjusted for Work that is incomplete or not in accordance with the requirements of the Design-Build Documents.

§ A.9.9 PARTIAL OCCUPANCY OR USE

§ A.9.9.1 The City may occupy or use any completed or partially completed portion of the Work at any stage when such portion is designated by separate agreement with the Design-Builder, provided such occupancy or use is consented to by the insurer, if so required by the insurer, and authorized by public authorities having jurisdiction over the Work. Such partial occupancy or use may commence whether or not the portion is substantially complete, provided the City and Design-Builder have accepted in writing the responsibilities assigned to each of them for payments, retainage, if any, security, maintenance, heat, utilities, damage to the Work and insurance, and have agreed in writing concerning the period for completion or correction of the Work and commencement of warranties required by the Design-Build Documents. When the Design-Builder considers a portion substantially complete, the Design-Builder shall prepare and submit a list to the City as provided under Section A.9.8.2. Consent of the Design-Builder to partial occupancy or use shall not be unreasonably withheld. The stage of the progress of the Work shall be determined by written agreement between the City and Design-Builder.

§ A.9.9.2 Immediately prior to such partial occupancy or use, the City and Design-Builder shall jointly inspect the area to be occupied or portion of the Work to be used to determine and record the condition of the Work.

§ A.9.9.3 Unless otherwise agreed upon, partial occupancy or use of a portion or portions of the Work shall not constitute acceptance of Work not complying with the requirements of the Design-Build Documents.

§ A.9.10 FINAL COMPLETION AND FINAL PAYMENT

§ A.9.10.1 Upon receipt of written notice that the Work is ready for final inspection and acceptance and upon receipt of a final Application for Payment, the City shall promptly make such inspection and, when the City finds the Work acceptable under the Design-Build Documents and fully performed, the City shall, subject to Section A.9.10.2, promptly make final payment to the Design-Builder.

§ A.9.10.2 Neither final payment nor any remaining retained percentage will become due until the Design-Builder submits to the City (1) an affidavit that payrolls, bills for materials and equipment, and other indebtedness connected with the Work for which the City or the City's property might be responsible or encumbered (less amounts withheld by City) have been paid or otherwise satisfied, (2) a certificate evidencing that insurance required by the Design-Build Documents to remain in force after final payment is currently in effect and will not be cancelled or allowed to expire until at least thirty (30) days' prior written notice has been given to the City, (3) a written

statement that the Design-Builder knows of no substantial reason that the insurance will not be renewable to cover the period required by the Design-Build Documents, (4) consent of surety, if any, to final payment, and (5) if required by the City, other data establishing payment or satisfaction of obligations, such as receipts, releases and waivers of liens, claims, security interests or encumbrances arising out of the Design-Build Contract, to the extent and in such form as may be designated by the City. If a Contractor refuses to furnish a release or waiver required by the City, the Design-Builder may furnish a bond satisfactory to the City to indemnify the City against such lien. If such lien remains unsatisfied after payments are made, the Design-Builder shall refund to the City all money that the City may be liable to pay in connection with the discharge of such lien, including all costs and reasonable attorneys' fees.

§ A.9.10.3 If, after the City determines that the Design-Builder's Work or designated portion thereof is substantially completed, final completion thereof is materially delayed through no fault of the Design-Builder or by issuance of a Change Order or a Construction Change Directive affecting final completion, the City shall, upon application by the Design-Builder, make payment of the balance due for that portion of the Work fully completed and accepted. If the remaining balance for Work not fully completed or corrected is less than retainage stipulated in the Design-Build Documents, and if bonds have been furnished, the written consent of surety to payment of the balance due for that portion of the Work fully completed and accepted shall be submitted by the Design-Builder. Such payment shall be made under terms and conditions governing final payment, except that it shall not constitute a waiver of claims.

§ A.9.10.4 The making of final payment shall constitute a waiver of Claims by the City except for those claims arising from the following or similar issues:

1. liens, Claims, security interests or encumbrances arising out of the Design-Build Documents and unsettled;
2. failure of the Work to comply with the requirements of the Design-Build Documents; or
3. terms of special warranties required by the Design-Build Documents.

§ A.9.10.5 Acceptance of final payment by the Design-Builder, a Contractor or material supplier shall constitute a waiver of claims by that payee except those previously made in writing and identified by that payee as unsettled at the time of final Application for Payment.

ARTICLE A.10: PROTECTION OF PERSONS AND PROPERTY

§ A.10.1 SAFETY PRECAUTIONS AND PROGRAMS

§ A.10.1.1 The Design-Builder shall be responsible for initiating and maintaining all safety precautions and programs in connection with the performance of the Design-Build Contract.

§ A.10.2 SAFETY OF PERSONS AND PROPERTY

§ A.10.2.1 The Design-Builder shall take reasonable precautions for safety of, and shall provide reasonable protection to prevent damage, injury or loss to:

1. employees on the Work and other persons who may be affected thereby;

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2. the Work and materials and equipment to be incorporated therein, whether in storage on or off the site or under the care, custody or control of the Design-Builder or the Design-Builder's Contractors or Subcontractors; and
3. other property at the site or adjacent thereto, such as, but not limited to, trees, shrubs, lawns, walks, pavements, roadways, structures and utilities not designated for removal, relocation or replacement in the course of construction.

§ A.10.2.2 The Design-Builder shall give notices and comply with all applicable laws, ordinances, rules, regulations and lawful orders of public authorities bearing on safety of persons or property or their protection from damage, injury or loss.

§ A.10.2.3 The Design-Builder shall erect and maintain, as required by existing conditions and performance of the Design-Build Documents, reasonable safeguards for safety and protection, including posting danger signs and other warnings against hazards, promulgating safety regulations and notifying owners and users of adjacent sites and utilities.

§ A.10.2.4 When use or storage of explosives or other hazardous materials or equipment or unusual methods are necessary for execution of the Work, the Design-Builder shall exercise utmost care and carry on such activities under supervision of properly qualified personnel.

§ A.10.2.5 The Design-Builder shall promptly remedy damage and loss (other than damage or loss insured under property insurance required by the Design-Build Documents) to property referred to in Sections A.10.2.1(2) and A.10.2.1(3) caused in whole or in part by the Design-Builder, the Architect, a Contractor, a Subcontractor, or anyone directly or indirectly employed by any of them or by anyone for whose acts they may be liable and for which the Design-Builder is responsible under Sections A.10.2.1(2) and A.10.2.1(3). The foregoing obligations of the Design-Builder are in addition to the Design-Builder's obligations under Section A.3.17.

§ A.10.2.6 The Design-Builder shall designate in writing to the City a responsible individual whose duty shall be the prevention of accidents.

§ A.10.2.7 The Design-Builder shall not load or permit any part of the construction or site to be loaded so as to endanger its safety.

§A.10.3 HAZARDOUS MATERIALS

§ A.10.3.1 If reasonable precautions will be inadequate to prevent foreseeable bodily injury or death to persons resulting from a material or substance, including but not limited to asbestos or polychlorinated biphenyl (PCB), encountered on the site by the Design-Builder, the Design-Builder shall, upon recognizing the condition, immediately stop Work in the affected area and report the condition to the City.

§ A.10.3.2 The Design-Builder shall obtain the services of a licensed laboratory satisfactory to the City to verify the presence or absence of the material or substance reported by the Design-Builder and, in the event such material or substance is found to be present, to verify that it has been rendered harmless. Unless otherwise required by the Design-Build Documents, the Design-Builder shall furnish in writing to the City the names and qualifications of persons or entities who are to perform tests verifying the presence or absence of such material or substance or who are

to perform the task of removal or safe containment of such material or substance. The City shall promptly reply to the Design-Builder in writing stating whether or not the City objects to the persons or entities proposed by the Design-Builder. If the City has an objection to a person or entity proposed by the Design-Builder, the City shall propose another to whom the City has no reasonable objection. When the material or substance has been rendered harmless, work in the affected area shall resume upon written agreement of the City and Design-Builder. The Contract Time shall be extended appropriately, and the Contract Sum shall be increased in the amount of the Design-Builder's reasonable additional costs of shutdown, delay and start-up, which adjustments shall be accomplished as provided in Article A.7.

§ A.10.4 If, without negligence on the part of the Design-Builder, the Design-Builder is held liable for the cost of remediation of a hazardous material or substance solely by reason of performing Work as required by the Design-Build Documents, the City shall indemnify the Design-Builder for one half of all cost and expense thereby incurred.

§ A.10.5 RESERVED

§ A.10.6 EMERGENCIES

§ A.10.6.1 In an emergency affecting safety of persons or property, the Design-Builder shall act to prevent threatened damage, injury or loss. Additional compensation or extension of time claimed by the Design-Builder on account of an emergency shall be determined by consultation with the City according to the process outlined in Sections A.7.1 and A.7.2.

ARTICLE A.11: INSURANCE AND BONDS

§ A.11.1 Except as may otherwise be set forth in the Design-Build Contract or elsewhere in the Design-Build Documents, the City and Design-Builder shall purchase and maintain the following types of insurance with limits of liability and deductible amounts and subject to such terms and conditions, as set forth in this Article A.1.1.

§A.11.2 DESIGN-BUILDER'S LIABILITY INSURANCE

§ A.11.2.1 The Design-Builder shall purchase from and maintain in a company or companies lawfully authorized to do business in Colorado such insurance as will protect the Design-Builder from claims set forth below that may arise out of or result from the Design-Builder's operations under the Design-Build Contract and for which the Design-Builder may be legally liable, whether such operations be by the Design-Builder, by a Contractor, or by anyone directly or indirectly employed by the Design-Builder, the Design-Builder's Contractors or employees, or by anyone for whose acts the Design-Builder or the Design-Builder's Contractors or employees are liable. Specifically, the Design Builder shall obtain and maintain during the life of this Design-Build Contract insurance to cover:

1. claims under workers' compensation, disability benefit and other similar employee benefit acts that are applicable to the Work to be performed;
2. claims for damages because of bodily injury, occupational sickness or disease, or death of the Design-Builder's employees;
3. claims for damages because of bodily injury, sickness or disease, or death of any person other than the Design-Builder's employees;

4. claims for damages insured by usual personal injury liability coverage;
5. claims for damages, other than to the Work itself, because of injury to or destruction of tangible property, including loss of use resulting therefrom;
6. claims for damages because of bodily injury, death of a person, or property damage arising out of ownership, maintenance or use of a motor vehicle;
7. claims for bodily injury or property damage arising out of completed operations; and
8. claims involving contractual liability insurance applicable to the Design-Builder's obligations under Section A.3.17.

§ A.11.2.2 The insurance required by Section A.11.2.1 shall be written for not less than limits of liability specified in the Design-Build Documents or required by law, whichever coverage is greater. Coverages, whether written on an occurrence or claims-made basis, shall be maintained without interruption from date of commencement of the Work until date of final payment and termination of any coverage required to be maintained after final payment.

§ A.11.2.3 Certificates of insurance acceptable to the City shall be filed with the City prior to commencement of the Work. These certificates and the insurance policies required by this Section A.11.2 shall contain a provision that coverages afforded under the policies will not be canceled or allowed to expire until at least thirty (30) days' prior written notice has been given to the City. If any of the foregoing insurance coverages are required to remain in force after final payment and are reasonably available, an additional certificate evidencing continuation of such coverage shall be submitted with the final Application for Payment as required by Section A.9.10.2. Any information concerning reduction of coverage on account of revised limits or claims paid under the General Aggregate, or both, shall be promptly furnished to the City by the Design-Builder. Design-Builder shall not be relieved of any liability, claims, demands or other obligation assumed pursuant to Section A.3.17 by reason of its failure to obtain and maintain during the life of this Contract, insurance in sufficient amounts, durations or types.

§ A.11.3 CITY'S LIABILITY INSURANCE

§ A.11.3.1 The City shall be responsible for purchasing and maintaining the City's usual liability insurance.

§ A.11.4 PROPERTY INSURANCE

§ A.11.4.1 Unless otherwise provided, the City shall be responsible for purchasing and maintaining the City's usual liability insurance.

A.11.5 PERFORMANCE BOND AND PAYMENT BOND

§ A.11.5.1 The City shall have the right to require the Design-Builder to furnish bonds covering faithful performance of the Design-Build Contract and payment of obligations arising thereunder, including payment to design professionals engaged by or on behalf of the Design-Builder, as

stipulated in bidding requirements or specifically required in the Design-Build Contract or elsewhere in the Design-Build Documents on the date of execution of the Design-Build Contract.

ARTICLE A.12: UNCOVERING AND CORRECTION OF WORK

§ A.12.1 UNCOVERING OF WORK

§ A.12.1.1 If a portion of the Work is covered contrary to requirements specifically expressed in the Design-Build Documents; it must be uncovered for the City's examination and be replaced at the Design-Builder's expense without change in the Contract Time.

§ A.12.1.2 If a portion of the Work has been covered that the City has not specifically requested to examine prior to its being covered, the City may request to see such Work, and it shall be uncovered by the Design-Builder. If such Work is in accordance with the Design-Build Documents, costs of uncovering and replacement shall, by appropriate Change Order, be at the City's expense. If such Work is not in accordance with the Design-Build Documents, correction shall be at the Design-Builder's expense.

§ A.12.2 CORRECTION OF WORK

§ A.12.2.1 BEFORE OR AFTER SUBSTANTIAL COMPLETION

§ A.12.2.1.1 The Design-Builder shall promptly correct Work rejected by the City or failing to conform to the requirements of the Design-Build Documents, whether discovered before or after Substantial Completion and whether or not fabricated, installed or completed. Costs of correcting such rejected Work, including additional testing, shall be at the Design-Builder's expense.

§ A.12.2.2 AFTER SUBSTANTIAL COMPLETION

§ A.12.2.2.1 In addition to the Design-Builder's obligations under Section A.3.5, if, within one (1) year after the date of Substantial Completion, or after the date for commencement of warranties established under Section A.9.8.5, or by terms of an applicable special warranty required by the Design-Build Documents, any of the Work is found to be not in accordance with the requirements of the Design-Build Documents, the Design-Builder shall correct it promptly after receipt of written notice from the City to do so unless the City has previously given the Design-Builder a written acceptance of such condition. The City shall give such notice promptly after discovery of the condition. During the one-year period for correction of Work, if the City fails to notify the Design-Builder and give the Design-Builder an opportunity to make the correction, the City waives the rights to require correction by the Design-Builder and to make a claim for breach of warranty, unless discovery of the condition was not possible or reasonable within the one-year period. If the Design-Builder fails to correct non-conforming Work promptly and to the City's satisfaction after receipt of notice from the City, the City may correct it in accordance with Section A.2.5.

§ A.12.2.2.2 The one-year period for correction of Work shall be extended with respect to portions of Work first performed after Substantial Completion by the period of time between Substantial Completion and the actual performance of the Work.

§ A.12.2.2.3 The one-year period for correction of Work shall not be extended by corrective Work performed by the Design-Builder pursuant to this Section A.12.2.

§ A.12.2.3 The Design-Builder shall remove from the site portions of the Work that are not in accordance with the requirements of the Design-Build Documents and are neither corrected by the Design-Builder nor accepted by the City.

§ A.12.2.4 The Design-Builder shall bear the cost of correcting destroyed or damaged construction, whether completed or partially completed, of the City or separate contractors caused by the Design-Builder's correction or removal of Work that is not in accordance with the requirements of the Design-Build Documents.

§ A.12.2.5 Nothing contained in this Section A.12.2 shall be construed to establish a period of limitation with respect to other obligations the Design-Builder might have under the Design-Build Documents. Establishment of the one-year period for correction of Work as described in Section A.12.2.2 relates only to the specific obligation of the Design-Builder to correct the Work, and has no relationship to the time within which the obligation to comply with the Design-Build Documents may be sought to be enforced, nor to the time within which proceedings may be commenced to establish the Design-Builder's liability with respect to the Design-Builder's obligations other than specifically to correct the Work.

§ A.12.3 ACCEPTANCE OF NONCONFORMING WORK

§ A.12.3.1 If the City prefers to accept Work not in accordance with the requirements of the Design-Build Documents, the City may do so instead of requiring its removal and correction, in which case the Contract Sum will be equitably adjusted by Change Order. Such adjustment shall be effected whether or not final payment has been made.

ARTICLE A.13: MISCELLANEOUS PROVISIONS

§ A.13.1 GOVERNING LAW

§ A.13.1.1 The Design-Build Contract shall be governed by the law of the state of Colorado.

§ A.13.2 SUCCESSORS AND ASSIGNS

§ A.13.2.1 The City and Design-Builder respectively bind themselves, their partners, successors, assigns and legal representatives to the other party hereto and to partners, successors, assigns and legal representatives of such other party in respect to covenants, agreements and obligations contained in the Design-Build Documents. Except as provided in Section A.13.2.2, neither party to the Design-Build Contract shall assign the Design-Build Contract as a whole without written consent of the other. If either party attempts to make such an assignment without such consent, that party shall nevertheless remain legally responsible for all obligations under the Design-Build Contract.

§ A.13.2.2 The City may, without consent of the Design-Builder, assign the Design-Build Contract to an institutional lender providing construction financing for the Project. In such event, the lender shall assume the City's rights and obligations under the Design-Build Documents. The Design-Builder shall execute all consents reasonably required to facilitate such assignment.

§ A.13.3 WRITTEN NOTICE

§ A.13.3.1 Written notice shall be deemed to have been duly served if delivered in person to the individual or a member of the firm or entity or to an officer of the corporation for which it was intended, or if sent by registered or certified mail to the last business address known to the party giving notice.

§ A.13.4 RIGHTS AND REMEDIES

§ A.13.4.1 Duties and obligations imposed by the Design-Build Documents and rights and remedies available thereunder shall be in addition to and not a limitation of duties, obligations, rights and remedies otherwise imposed or available by law.

§ A.13.4.2 No action or failure to act by the City or Design-Builder shall constitute a waiver of a right or duty afforded them under the Design-Build Documents, nor shall such action or failure to act constitute approval of or acquiescence in a breach thereunder, except as may be specifically agreed in writing.

§ A.13.5 TESTS AND INSPECTIONS

§ A.13.5.1 Tests, inspections and approvals of portions of the Work required by the Design-Build Documents or by laws, ordinances, rules, regulations or orders of public authorities having jurisdiction shall be made at an appropriate time. Unless otherwise provided, the Design-Builder shall make arrangements for such tests, inspections and approvals with an independent testing laboratory or entity acceptable to the City or with the appropriate public authority, and shall bear all related costs of tests, inspections and approvals. The Design-Builder shall give timely notice of when and where tests and inspections are to be made so that the City may be present for such procedures.

§ A.13.5.2 If the City or public authorities having jurisdiction determine that portions of the Work require additional testing, inspection or approval not included under Section A.13.5.1, the City shall in writing instruct the Design-Builder to make arrangements for such additional testing, inspection or approval by an entity acceptable to the City, and the Design-Builder shall give timely notice to the City of when and where tests and inspections are to be made so that the City may be present for such procedures. Except as provided in Section A.13.5.3, the City shall pay one half of such costs.

§ A.13.5.3 If such procedures for testing, inspection or approval under Sections A.13.5.1 and A.13.5.2 reveal failure of the portions of the Work to comply with requirements established by the Design-Build Documents, all costs made necessary by such failure, including those of repeated procedures, shall be the Design-Builder's expense.

§ A.13.5.4 Required certificates of testing, inspection or approval shall, unless otherwise required by the Design-Build Documents, be secured by the Design-Builder and promptly delivered to the City.

§ A.13.5.5 If the City is to observe tests, inspections or approvals required by the Design-Build Documents, the City will do so promptly and, where practicable, at the normal place of testing.

§ A.13.5.6 Tests or inspections conducted pursuant to the Design-Build Documents shall be made promptly to avoid unreasonable delay in the Work.

§ A.13.6 COMMENCEMENT OF STATUTORY LIMITATION PERIOD

§ A.13.6.1 As between the City and Design-Builder:

1. Before Substantial Completion. As to acts or failures to act occurring prior to the relevant date of Substantial Completion, any applicable statute of limitations shall commence to run and any alleged cause of action shall be deemed to have accrued in any and all events not later than such date of Substantial Completion;
2. Between Substantial Completion and Final Application for Payment. As to acts or failures to act occurring subsequent to the relevant date of Substantial Completion and prior to issuance of the final Application for Payment, any applicable statute of limitations shall commence to run and any alleged cause of action shall be deemed to have accrued in any and all events not later than the date of issuance of the final Application for Payment; and
3. After Final Application for Payment. As to acts or failures to act occurring after the relevant date of issuance of the final Application for Payment, any applicable statute of limitations shall commence to run and any alleged cause of action shall be deemed to have accrued in any and all events not later than the date of any act or failure to act by the Design-Builder pursuant to any Warranty provided under Section A.3.5, the date of any correction of the Work or failure to correct the Work by the Design-Builder under Section A.12.2, or the date of actual commission of any other act or failure to perform any duty or obligation by the Design-Builder or City, whichever occurs last.

§ A.13.7 ILLEGAL ALIENS

§ A.13.7.1 Certification. By entering into this Agreement, Contractor hereby certifies that, at the time of this certification, it does not knowingly employ or contract with an illegal alien who will perform work under the Agreement and that Contractor will participate in either the E-Verify Program administered by the United States Department of Homeland Security and Social Security Administration or the Department Program administered by the Colorado Department of Labor and Employment in order to confirm the employment eligibility of all employees who are newly hired for employment to perform work under the Contract.

§ A. 13.7.2 Prohibited Acts. Contractor shall not:

1. Knowingly employ or contract with an illegal alien to perform work under this Agreement; or
2. Enter into a contract with a subcontractor that fails to certify to Contractor that the subcontractor shall not knowingly employ or contract with an illegal alien to perform work under this Agreement.

§ A. 13.7.3 Verification.

1. If Contractor has employees Contractor has confirmed or attempted to confirm the employment eligibility of all employees who are newly hired for employment to perform work under this Agreement through participation in the E-Verify Program or the Department Program.
2. Contractor shall not use the E-Verify Program or the Department Program procedures to undertake pre-employment screening of job applicants while this Agreement is being performed.
3. If Contractor obtains actual knowledge that a subcontractor performing work under this Agreement knowingly employs or contracts with an illegal alien, Contractor shall:
 - a. Notify the subcontractor and the City within three (3) days that Contractor has actual knowledge that the subcontractor is employing or contracting with an illegal alien who is performing work under the Agreement; and
 - b. Terminate the subcontract with the subcontractor if within three (3) days of receiving the notice required pursuant to subparagraph (a) hereof, the subcontractor does not stop employing or contracting with the illegal alien who is performing work under the Agreement; except that Contractor shall not terminate the contract with the subcontractor if during such three (3) days the subcontractor provides information to establish that the subcontractor has not knowingly employed or contracted with an illegal alien who is performing work under the Agreement.

§ A.13.7.4 Duty to Comply with Investigations. Contractor shall comply with any reasonable request by the Colorado Department of Labor and Employment made in the course of an investigation conducted pursuant to C.R.S. § 8-17.5-102(5)(a) to ensure that Contractor is complying with the terms of this Agreement.

§ A.13.7.5 If Contractor does not currently employ any employees, Contractor shall sign the "No Employee Affidavit" attached hereto.

§ A.13.7.6 If Contractor wishes to verify lawful presence of newly hired employees who perform work under the Agreement via the Department Program, Contractor shall sign the "Department Program Affidavit" attached hereto.

ARTICLE A.14: TERMINATION OR SUSPENSION OF THE DESIGN-BUILD CONTRACT

§ A.14.1 TERMINATION BY THE DESIGN-BUILDER

§ A.14.1.1 The Design-Builder may terminate the Design-Build Contract if the Work is stopped for a period of sixty (60) consecutive days through no act or fault of the Design-Builder or a Contractor, Subcontractor or their agents or employees or any other persons or entities performing portions of the Work under direct or indirect contract with the Design-Builder, for any of the following reasons:

1. issuance of an order of a court or other public authority having jurisdiction that

requires all Work to be stopped;

2. an act of government, such as a declaration of national emergency that requires all Work to be stopped;
3. the City has failed to furnish to the Design-Builder promptly, upon the Design-Builder's request, reasonable evidence of proper budget appropriations as required by Section A.2.2.8.

§ A.14.1.2 The Design-Builder may terminate the Design-Build Contract if, through no act or fault of the Design-Builder or a Contractor, Subcontractor or their agents or employees or any other persons or entities performing portions of the Work under direct or indirect contract with the Design-Builder, repeated suspensions, delays or interruptions of the entire Work by the City, as described in Section A.14.3, constitute in the aggregate more than 100 percent of the total number of days scheduled for completion, or 120 days in any 365-day period, whichever is less.

§ A.14.1.3 If one of the reasons described in Sections A.14.1.1 or A.14.1.2 exists, the Design-Builder may, upon thirty (30) days' written notice to the City, terminate the Design-Build Contract and recover from the City payment for Work executed and for proven loss with respect to materials, equipment, tools, and construction equipment and machinery, including reasonable overhead, profit and damages.

§ A.14.1.4 If the Work is stopped for a period of ninety (90) consecutive days through no act or fault of the Design-Builder or a Contractor or their agents or employees or any other persons performing portions of the Work under a director indirect contract with the Design-Builder because the City has persistently failed to fulfill the City's obligations under the Design-Build Documents with respect to matters important to the progress of the Work, the Design-Builder may, upon thirty (30) additional days' written notice to the City, terminate the Design-Build Contract and recover from the City as provided in Section A.14.1.3.

§ A.14.2 TERMINATION BY THE CITY FOR CAUSE

§ A.14.2.1 The City may terminate the Design-Build Contract if the Design-Builder:

1. fails to supply enough properly skilled workers or proper materials;
2. fails to make payment to Contractors for services, materials or labor in accordance with the respective agreements between the Design-Builder and the Architect and Contractors;
3. disregards laws, ordinances or rules, regulations or orders of a public authority having jurisdiction; or
4. is otherwise guilty of breach of a provision of the Design-Build Documents.

§ A.14.2.2 When any of the above reasons exist, the City may without prejudice to any other rights

or remedies of the City and after giving the Design-Builder and the Design-Builder's surety, if any, seven (7) days' written notice, terminate employment of the Design-Builder and may, subject to any prior rights of the surety:

1. take possession of the site and of all materials, equipment, tools, and construction equipment and machinery thereon owned by the Design-Builder;
2. accept assignment of contracts pursuant to Section A.5.5.I; and
3. finish the Work by whatever reasonable method the City may deem expedient. Upon request of the Design-Builder, the City shall furnish to the Design-Builder an accounting of the costs incurred by the City in finishing the Work.

§ A.14.2.3 When the City terminates the Design-Build Contract for one of the reasons stated in Section A.14.2.1, the Design-Builder shall not be entitled to receive further payment until the Work is finished.

§ A.14.2.4 If the unpaid balance of the Contract Sum exceeds costs of finishing the Work and other damages incurred by the City and not expressly waived, such excess shall be paid to the Design-Builder. If such costs and damages exceed the unpaid balance, the Design-Builder shall pay the difference to the City.

§ A.14.3 SUSPENSION BY THE CITY FOR CONVENIENCE

§ A.14.3.1 The City may, without cause, order the Design-Builder in writing to suspend, delay or interrupt the Work in whole or in part for such period of time as the City may determine.

§ A.14.3.2 The Contract Sum and Contract Time may be adjusted for increases in the cost and time caused by suspension, delay or interruption as described in Section A.14.3.1. Adjustment of the Contract Sum shall include profit. No adjustment shall be made to the extent:

1. that performance is, was or would have been so suspended, delayed or interrupted by another cause for which the Design-Builder is responsible; or
2. that an equitable adjustment is made or denied under another provision of the Design-Build Contract.

§ A.14.4 TERMINATION BY THE CITY FOR CONVENIENCE

§ A.14.4.1 The City may, at any time, terminate the Design-Build Contract for the City's convenience and without cause.

§ A.14.4.2 Upon receipt of written notice from the City of such termination for the City's convenience, the Design-Builder shall:

1. cease operations as directed by the City in the notice;
2. take actions necessary, or that the City may direct, for the protection and preservation of the Work; and
3. except for Work directed to be performed prior to the effective date of termination

stated in the notice, terminate all existing contracts and purchase orders and enter into no further contracts and purchase orders.

§ A.14.4.3 In the event of termination for the City's convenience prior to commencement of construction, the Design-Builder shall be entitled to receive payment for design services performed, costs incurred by reason of such termination and reasonable overhead and profit on design services not completed. In case of termination for the City's convenience after commencement of construction, the Design-Builder shall be entitled to receive payment for Work executed and costs incurred by reason of such termination, along with reasonable overhead and profit on the Work not executed.

PROSPECTIVE CONTRACTOR'S CERTIFICATE REGARDING EMPLOYING OR
CONTRACTING WITH AN ILLEGAL ALIEN

FROM: BRYAN POWER GENERATION
(Prospective Contractor)

TO: City of Northglenn
PO Box 330061
11701 Community Center Drive
Northglenn, CO 80233

Project Name WATER TREATMENT PLANT GENERATOR RELOCATION

Bid Number RFP-2017-022 Project No. _____

As a prospective Contractor for the above-identified bid, I (we) do hereby certify that, as of the date of this certification, I (we) do not knowingly employ or contract with an illegal alien who will perform work under the Agreement and that I (we) will confirm the employment eligibility of all employees who are newly hired for employment to perform work under the Agreement through participation in either the E-Verify Program administered by the United States Department of Homeland Security and Social Security Administration or the Department Program administered by the Colorado Department of Labor and Employment.

Executed this 7TH day of AUGUST, 2008.

Prospective Contractor BRYAN POWER

By: Kevin Miller [KEVIN MILLER]

Title: SR. PROJECT MANAGER

EXHIBIT B
to the
DESIGN-BUILD CONTRACT
Between
The City of Northglenn, Colorado
And
Bryan Power Generation

Project: Water Treatment Plant Generator Relocation

THE CITY of NORTHGLENN, COLORADO
11701 Community Center Drive
P.O. Box 330061
Northglenn, CO 80233

THE DESIGN-BUILDER:
Bryan Power Generation

Determination of the Cost of the Work – Gauranteed Maximum Price

ARTICLE B.1: CONTROL ESTIMATE

§ B.1.1 Where the Contract Sum is the Cost of the Work, plus the Design-Builder's Fee without a Guaranteed Maximum Price pursuant to Section 4.3 of the Design-Build Contract, the Design-Builder shall prepare and submit to the City prior to the Design-Builder's first Application for Payment, in writing, a Control Estimate. The Control Estimate shall include the estimated Cost of the Work plus the Design-Builder's Fee. The Control Estimate shall he used to monitor actual costs.

§ B.1.2 The Control Estimate shall include:

1. the documents enumerated in Article 8 of the Design-Build Contract, including all Addenda thereto and the Terms and Conditions of the Contract;
2. a statement of the estimated Cost of the Work showing separately the compensation for design services, construction costs organized by trade categories or systems and the Design-Builders Fee; and
3. contingencies for further development of design and construction.

§ B.1.3 The Design-Builder shall meet with the City to review the Control Estimate, in the event that the City discovers any inconsistencies or inaccuracies in the information presented, it shall promptly notify the Design-Builder, who shall make appropriate adjustments to the Control Estimate. When the Control Estimate is acceptable to the City, the City shall acknowledge its acceptance in writing. The City's acceptance of the Control Estimate does not imply that the Control Estimate constitutes a Guaranteed Maximum Price.

§ B.1.4 The Design-Builder shall develop and implement a detailed system of cost control that will provide the City with timely information as to the anticipated total Cost of the Work. The cost control system shall compare the Control Estimate with the actual cost for activities in progress and estimates for uncompleted tasks and proposed changes. This information shall be reported to the City, in writing, no later than the Design-Builder's first Application for Payment and shall be revised monthly or at other intervals as mutually agreed.

ARTICLE B.2: COSTS TO BE REIMBURSED

§ B.2.1 COST OF THE WORK

The term Cost of the Work shall mean costs necessarily incurred by the Design-Builder in the proper performance of the Work. Such costs shall be at rates not higher than the standard paid at the place of the Project except with prior consent of the City. The Cost of the Work shall include only the items set forth in this Article B.2.

§ B.2.2 LABOR COSTS

§ B.2.2.1 Wages of construction workers directly employed by the Design-Builder to perform the construction of the Work at the site or, with the City's approval, at off-site locations.

§ B.2.2.2 Wages or salaries of the Design-Builder's supervisory and administrative personnel when stationed at the site with the City's approval.

§ B.2.2.3 Wages and salaries of the Design-Builder's supervisory or administrative personnel engaged at factories, workshops or on the road, in expediting the production or transportation of materials or equipment required for the Work, but only for that portion of their time required for the Work.

§ B.2.2.4 Costs paid or incurred by the Design-Builder for taxes, insurance, contributions, assessments and benefits required by law or collective bargaining agreements and, for personnel not covered by such agreements, customary benefits such as sick leave, medical and health benefits, holidays, vacations and pensions, provided such costs are based on wages and salaries included in the Cost of the Work under Sections B.2.2.1 through B.2.2.3.

§ B.2.3 CONTRACT COSTS

§ B.2.3.1 Payments made by the Design-Builder to Contractors in accordance with the requirements of their contracts.

§ B.2.4 COSTS OF MATERIALS AND EQUIPMENT INCORPORATED IN THE COMPLETED CONSTRUCTION

§ B.2.4.1 Costs, including transportation and storage, of materials and equipment incorporated or to be incorporated in the completed construction.

§ B.2.4.2 Costs of materials described in the preceding Section B.2.4.1 in excess of those actually installed to allow for reasonable waste and spoilage. Unused excess materials, if any, shall become the City's property at the completion of the Work or, at the City's option, shall be sold by the Design-Builder. Any amounts realized from such sales shall be credited to the City as a deduction from the Cost of the Work.

§ B.2.5 COSTS OF OTHER MATERIALS AND EQUIPMENT, TEMPORARY FACILITIES AND RELATED ITEMS

§ B.2.5.1 Costs, including transportation and storage, installation, maintenance, dismantling and removal of materials, supplies, temporary facilities, machinery, equipment, and hand tools not customarily owned by construction workers, that are provided by the Design-Builder at the site and fully consumed in the performance of the Work; and cost (less salvage value) of such items if not fully consumed, whether sold to others or retained by the Design-Builder. The basis for the cost of items previously used by the Design-Builder shall mean the fair market value.

§ B.2.5.2 Rental charges for temporary facilities, machinery, equipment, and hand tools not customarily owned by construction workers that are provided by the Design-Builder at the site, whether rented from the Design-Builder or others, and costs of transportation, installation, minor repairs and replacements, dismantling and removal thereof. Rates and quantities of equipment rented shall be subject to the City's prior approval.

§ B.2.5.3 Costs of removal of debris from the site.

§ B.2.5.4 Cost of document reproductions, facsimile transmissions and long-distance telephone calls, postage and parcel delivery charges, telephone service at the site and reasonable petty cash expenses of the site office.

§ B.2.5.5 Costs of materials and equipment suitably stored off the site at a mutually acceptable

location, if approved in advance by the City.

§ B.2.6 DESIGN AND OTHER CONSULTING SERVICES

§ B.2.6.1 Compensation, including fees and reimbursable expenses, paid by the Design-Builder for design and other consulting services required by the Design-Build Documents.

§ B.2.7 MISCELLANEOUS COSTS

§ B.2.7.1 That portion of insurance and bond premiums that can be directly attributed to this Design-Build Contract.

§ B.2.7.2 Sales, use or similar taxes imposed by a governmental authority that are related to the Work.

§ B.2.7.3 Fees and assessments for the building permit and for other permits, licenses and inspections for which the Design-Builder is required by the Design-Build Documents to pay.

§ B.2.7.4 Fees of laboratories for tests required by the Design-Build Documents except those related to defective or non-conforming Work for which reimbursement is excluded by Section A.13.5.3 of Exhibit A, Terms and Conditions, or other provisions of the Design-Build Documents and that do not fall within the scope of Section A.13.5.3.

§ B.2.7.5 Royalties and license fees paid for the use of a particular design process or product required by the Design-Build Documents, the cost of defending suits or claims for infringement of patent rights arising from such requirement of the Design-Build Documents, and payments made in accordance with legal judgments against the Design-Builder resulting from such suits or claims and payments of settlements made with the City's consent. However such costs of legal defenses judgments and settlements shall not be included in the calculation of the Design-Builder's Fee or subject to the Guaranteed Maximum Price. If such royalties fees and costs are excluded by the last sentence of Section A.3.16.1 of Exhibit A, Terms and Conditions, or other provisions of the Design-Build Documents then they shall not be included in the Cost of the Work

§ B.2.7.6 Data processing costs related to the Work

§ B.2.8 OTHER COSTS AND EMERGENCIES

§ B.2.8.1 Other costs incurred in the performance of the Work if and to the extent approved in advance in writing by the City.

§ B.2.8.2 Costs due to emergencies incurred in taking action to prevent threatened damage, injury or loss in case of an emergency affecting the safety of persons and property, as provided in Section A.10.6 of Exhibit A, Terms and Conditions.

§ B.2.8.3 Cost of repairing or correcting damaged or non-conforming Work executed by the Design-Builder, Contractors, Subcontractors or suppliers, provided that such damaged or non-conforming Work was not caused by negligence or failure to fulfill a specific responsibility of the Design-Builder and only to the extent that the cost of repair or correction is not recoverable by the Design-Builder from insurance, sureties, Contractors, Subcontractors or suppliers.

ARTICLE B.3: COSTS NOT TO BE REIMBURSED

§ B.3.1 The Cost of the Work shall not include:

§ B.3.1.1 Salaries and other compensation of the Design-Builder's personnel stationed at the Design-Builder's principal office or offices other than the site office except as specifically provided in Sections B.2.2.2 and B.2.2.3.

§ B.3.1.2 Expenses of the Design-Builder's principal office and offices other than the site office.

§ B.3.1.3 Overhead and general expenses except as may be expressly included in Article B 2 of this Exhibit

§ B.3.1.4 The Design-Builder's capital expenses, including interest on the Design-Builder's capital employed for the Work.

§ B.3.1.5 Rental costs of machinery and equipment, except as specifically provided in Section B.2.5.2.

§ B.3.1.6 Except as provided in Section B.2.8.3 of this Design-Build Contract, costs due to the negligence or failure of the Design-Builder to fulfill a specific responsibility of the Design-Builder, Contractors, Subcontractors and suppliers or anyone directly or indirectly employed by any of them or for whose acts any of them maybe liable.

§ B.3.1.7 Any cost not specifically and expressly described in Article B.2, Costs to be Reimbursed.

§ B.3.1.8 Costs, other than costs included in Change Orders approved by the Owner, that would cause the Guaranteed Maximum Price, if any, to be exceeded.

ARTICLE B.4: DISCOUNTS, REBATES AND REFUNDS

§ B.4.1 Cash discounts obtained on payments made by the Design-Builder shall accrue to the City if (1) before making the payment, the Design-Builder included them in an Application for Payment and received payment from the City, or (2) the City has deposited funds with the Design-Builder with which to make payments; otherwise, cash discounts shall accrue to the Design-Builder. Trade discounts, rebates, refunds and amounts received from sales of surplus materials and equipment shall accrue to the City, and the Design-Builder shall make provisions so that they can be secured.

§ B.4.2 Amounts that accrue to the City in accordance with the provisions of Section B.4.1 shall be credited to the City as a deduction from the Cost of Work.

ARTICLE B.5: CONTRACTS AND OTHER AGREEMENTS OTHER THAN FOR DESIGN PROFESSIONALS HIRED BY THE DESIGN-BUILDER

§ B.5.1 Those portions of the Work that the Design-Builder does not customarily perform with the Design-Builder's own personnel shall be performed by others under contracts or by other appropriate agreements with the Design-Builder. The City may designate specific persons or entities from whom the Design-Builder shall obtain bids. The Design-Builder shall obtain bids from Contractors and from suppliers of materials or equipment fabricated especially for the Work and shall deliver such bids to the City. The City shall then determine which bids will be accepted. The Design-Builder shall not be required to contract with anyone to whom the Design-Builder has reasonable objection.

§ B.5.2 Contracts or other agreements shall conform to the applicable payment provisions of this Design-Build Contract, and shall not be awarded on the basis of cost plus a fee without the City's prior consent.

ARTICLE B.6: ACCOUNTING RECORDS

§ B.6.1 The Design-Builder or any affiliated person or entity that performs a portion of the Work shall keep full and detailed accounts and exercise such controls as may be necessary for proper financial management under this Design-Build Contract, and the accounting and control systems shall be satisfactory to the City. The City and the City's accountants shall be afforded access to, and shall be permitted to audit and copy, the Design-Builder's records, books, correspondence, instructions, receipts, contracts, purchase orders, vouchers, memoranda and other data relating to this Design-Build Contract, and the Design-Builder shall preserve these for a period of three (3) years after final payment, or for such longer period as may be required by law.

§ B.6.2 When the Design-Builder believes that all the Work required by the Design-Build Contract has been fully performed, the Design-Builder shall deliver to the City's accountant a final accounting of the Cost of the Work.

§ B.6.3 The City's accountants will review and report in writing on the Design-Builder's final accounting within thirty (30) days after delivery of the final accounting. Based upon such Cost of the Work as the City's accountants report to be substantiated by the Design-Builder's final accounting, and provided the other conditions of Section A.9.10 of the Design-Build Contract have been met, the City will, within twenty-one (21) days after receipt of the written report of the City's accountants, notify the Design-Builder in writing of the City's intention to make final payment or to withhold final payment.

§ B.6.4 If the City's accountants report the Cost of the Work as substantiated by the Design-Builder's final accounting to be less than claimed by the Design-Builder, the Design-Builder shall be entitled to initiate resolution of the dispute pursuant to Article 6 of the Design-Build Contract and Article A.4 of Exhibit A, Terms and Conditions, for the disputed amount. If the Design-Builder fails to initiate resolution of the dispute within sixty (60) days, the substantiated amount reported by the City's accountants shall become binding on the Design-Builder.

§ B.6.5 If, subsequent to final payment and at the City's request, the Design-Builder incurs costs in connection with the correction of defective or non-conforming work as described in Article B.2, Costs to be Reimbursed, and not excluded by Article B.3, Costs Not to be Reimbursed, the City shall reimburse the Design-Builder such costs and the Design-Builder's Fee applicable thereto on the same basis as if such costs had been incurred prior to final payment, but not in excess of the Guaranteed Maximum Price, if any. If the Design-Builder has participated in savings as provided in Section 4.4.3.1 of the Design-Build Contract, the amount of such savings shall be recalculated and appropriate credit given to the City in determining the net amount to be paid by the City to the Design-Builder.

EXHIBIT C
to the
DESIGN-BUILD CONTRACT
Between
The City of Northglenn, Colorado
And
Bryan Power Generation

Project: Water Treatment Plant Generator Relocation
City of Northglenn

THE CITY of NORTHGLENN, COLORADO
11701 Community Center Drive
P.O. Box 330061
Northglenn, CO 80233

THE DESIGN-BUILDER:
Bryan Power Generation

Insurance and Bonds

ARTICLE C.1

The City and Design-Builder shall provide policies of liability insurance as required by the Design-Build Documents, or as follows:

Per Exhibit G

ARTICLE C.2

The Design-Builder shall provide surety bonds as follows:
Payment, Performance, Maintenance and Warranty Bond per Exhibit H

§ C.2.1 Upon the request of any person or entity appearing to be a potential beneficiary of bonds covering payment of obligations arising under the Design-Build Contract, the Design-Builder shall promptly furnish a copy of the bonds or shall permit a copy to be made.

Exhibit D

BRYAN
POWER GENERATION
"The Solutions Group"

7025 Campus Drive
Colorado Springs, CO 80920
C | 704.299.6755
O | 833.677.5355 / 719.302.0740x705
E | kmiller@bryan-power.com

Kevin Miller
Sr. Project Manager
www.bryan-power.com

City of Northglenn

Water Treatment Plant Generator Relocation

Bid Number: RFP 2017-022
Design-Build Contract

BRYAN
POWER GENERATION

7025 Campus Dr.
Colorado Springs, CO 80920
(719) 632-5355
Bryan-Power.com

Delivering Performance Excellence. Every. Time.



Introductions

A letter from Joseph Delich, President

3.1 CRITERIA 1: Pre-construction Phase

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3.2 CRITERIA 2: Construction Phase and Project Execution

Plan > Team > Contingencies > Plant Impact > Schedule..... **5 - 9**

3.3 CRITERIA 3: Warranty Period Services

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Exhibit A

Acknowledgement Form..... **13**



Water Treatment Plant
 Generator Relocation
 RFP 2017-022

6 27 2017

Kent Kisselman, P.E.
City of Northglenn
City Clerk's Office
11701 Community Center Dr,
Northglenn, CO 80233

**RE: Response to Request for Proposal
for the City of Northglenn Water
Treatment Plant Generator Relocation
(RFP 2017-022)**

Mr. Kisselman,

The team at Bryan Power, a subsidiary of Bryan Construction, is pleased to submit a proposal for the City of Northglenn's Water Treatment Plant Generator Relocation (RFP 2017-022). Bryan Power has the experience and qualifications needed to complete the project.

We are confident the new system will be completed on time and within budget.

Our mission is to serve our clients' interests with the integrity, accountability and expertise that are required to establish and maintain long-term relationships. These relationships are the cornerstone of our company. We strive to be actively involved in each project as early as possible, to integrate our clients' project goals and objectives with our own to ensure a successful outcome for all.

Bryan Construction has been in business for over 38 years. During this time, Bryan Construction has completed thousands of projects and developed "The Bryan Way" of business operations, which has been seamlessly integrated within Bryan Power's extensive project experience.

We acknowledge receipt of Addendum 1.

Please review the information provided, and feel free to give me a call if there are any questions, or anything further is needed.

Thank you for the opportunity to partner with you. We look forward to hearing from you soon so we can assemble the best team to execute this project quickly so the City of Northglenn can begin utilizing them.

Sincerely,

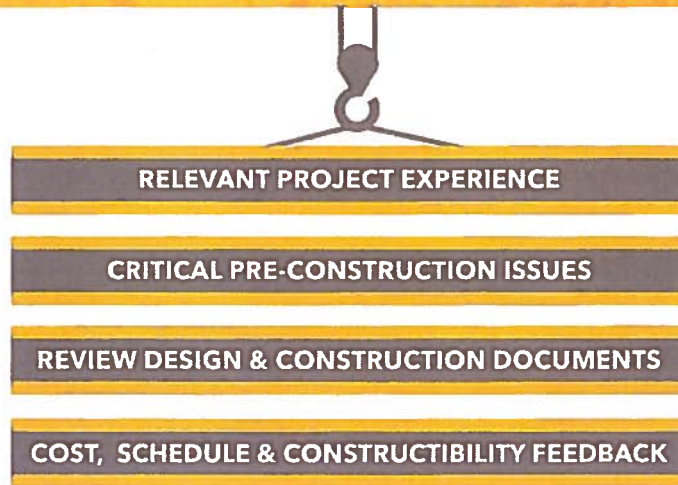


Joseph Delich

President
Bryan Power Generation



3.1 CRITERIA 1: PRE-CONSTRUCTION PHASE



One of our high-priority management objectives is to take active measures to promote design/construction integration and synchronization. We accomplish this using structured management meetings at the project management level.

PRE-CONSTRUCTION PHASE

3.1.1 Explain what experience and value your firm will bring to the City.

Bryan Power leverages our extensive design and construction expertise to develop project definition, scope, cost, and schedule at the earliest phases of a project. Using pre-construction strategies, Bryan Power can guarantee a cost and schedule for your project. Our comprehensive pre-construction services assist clients with project scope development, constructibility reviews, value engineering, and preparation of construction costs. All of our construction cost estimates are prepared in-house by our professional estimators, and we supplement these estimates with pricing from either our subcontractor base or project-specific, pre-qualified subcontractors.

3.1.2 Describe what you perceive are the critical Pre-construction issues for the generator relocation.

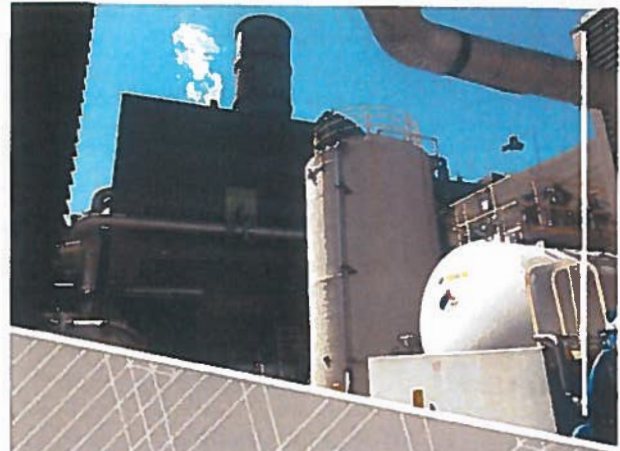
Based on your requirements, the following critical issues of the pre-construction phase have been established:

- Drilled Pier Foundation vs. Footing Foundation
- Generator Diesel Belly Tank vs. Concrete Containment
- NEC Code compliance
- Re-use of Oil/Sand Separator

3.1.3 Describe your procedures, objectives and personnel responsible for reviewing design and construction documents and for the providing feedback regarding cost, schedule and constructibility to the City on this Project.

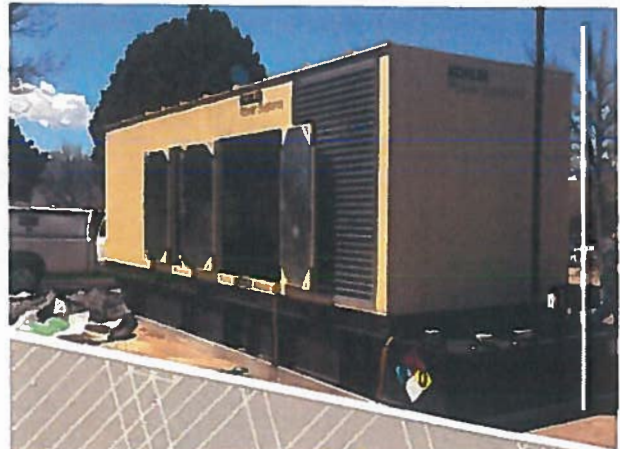
A Pre-construction Manager will be assigned and will have overall responsibility for the pre-construction effort and provide the Client with a single point of contact. At the kick-off of a pre-construction effort, the project team is assembled to review the project, the necessary design deliverables, the format of the deliverables and the time frame. This team consists of representatives from engineering, construction, procurement, project controls and estimating.

RELEVANT PROJECT EXPERIENCE



Stanford University CHP Plant

De-installed a 42 MW GE Frame 6B combustion gas turbine and auxiliary CHP plant equipment and shipped to Louisiana for use at a pulp and paper plant.



CO Dept. of Corrections

Bryan Power assisted with the removal of an old emergency / stationary generator and replaced it with a new, larger 1020 kW Kohler generator.

PRE-CONSTRUCTION PHASE

As preliminary design progresses, constructibility reviews are held to determine the best means and methods to deliver the project. Status review meetings will also be held at increments appropriate to the overall time frame. Depending on the size of the project, a collaborative website may be set up to facilitate sharing of information between all parties.

Upon completion of pre-construction, the Client will be presented with the project scope, preliminary design deliverables (drawings, sketches, specs., etc.), a detailed cost estimate, an integrated project schedule, and an execution plan. A contracting approach and/ or proposal for the complete project delivery may also be provided.

We firmly believe our talented team of professionals can provide the City of Northglenn with incomparable value, quality, and performance.

RELEVANT EXPERIENCE

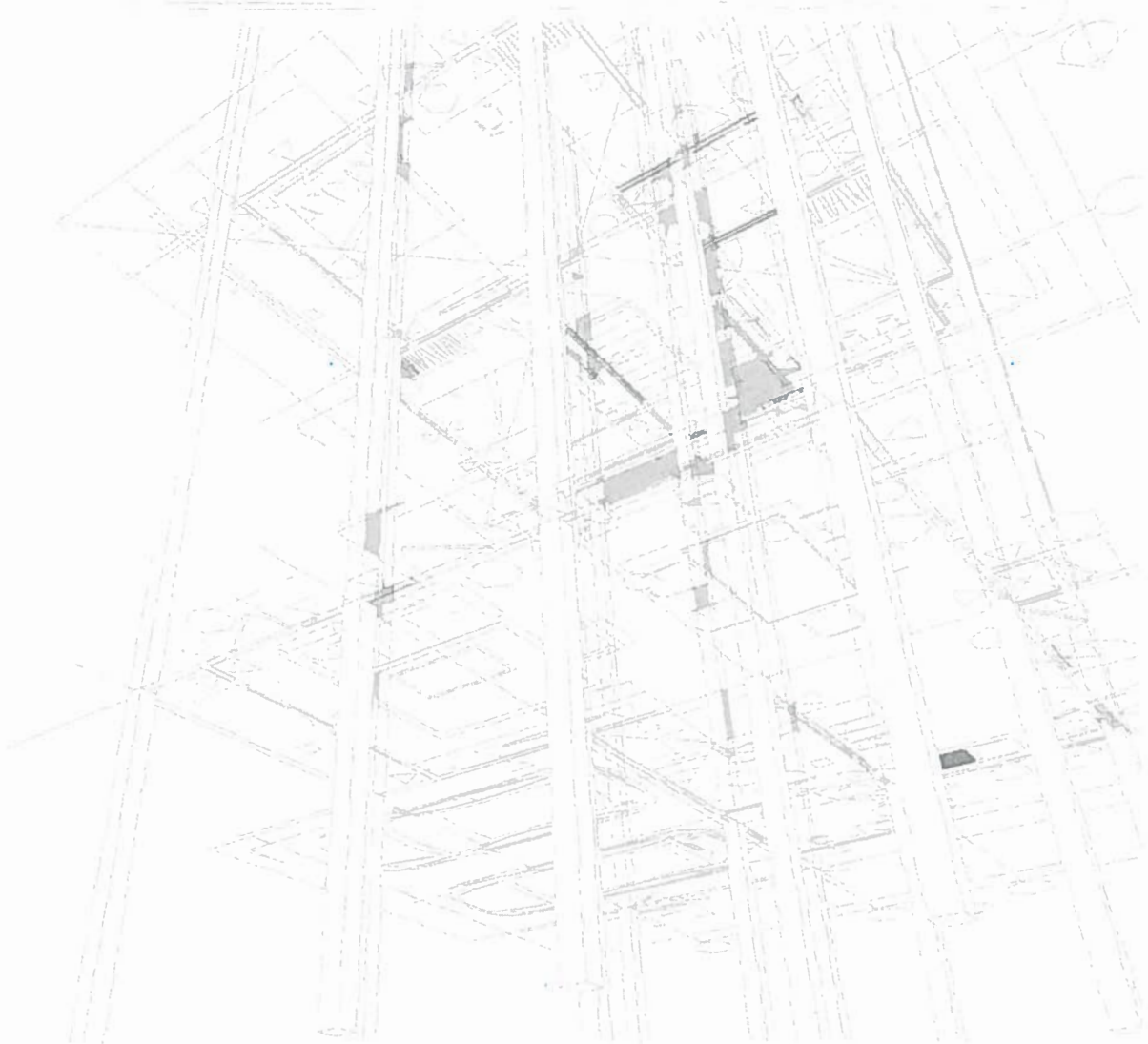


Lifetime Brands Genset Install

Procured and installed emergency / stationary standby diesel generator set at food distribution warehouse.

3.2 CRITERIA 2: CONSTRUCTION PHASE AND PROJECT EXECUTION

Bryan Power is one of the most experienced Power Construction Management/Contractors in Colorado.



Our ultimate objective is to align our organizations in order to deliver a premier quality project.



CONSTRUCTION PHASE AND PROJECT EXECUTION

3.2.1 Describe your Construction Management and Execution plan for providing Construction Phase Services required for this Project. Include: a detailed list of all Construction Services (list should be in the form of a schedule of values), your ability and plan to self-perform work on this Project, and the method for determining yourself as the "best value" through a competitive proposal process.

A detailed project execution plan shall be derived during the pre-construction phase and developed through the constructibility reviews. Bi-weekly construction coordination meetings are conducted on-site to review specific outlined items. Action items typically include schedule updates, testing and inspections, submittals, quality assurance/quality control, safety, RFI logs, change requests and new business. In these meetings we will also monitor security and safety concerns with any on-site activities, and the impact of any of our construction activities on the employees of City of Northglenn.

Bryan Power shall act in the capacity of the general contractor and will self-perform overall project oversight, establish and exercise administrative duties, and perform project closeout, thus creating a turnkey project for the City of Northglenn.

Upon award, a detailed schedule of values shall be created and agreed upon by both parties.

3.2.2 Provide an organization chart for the Construction Phase team. The chart should indicate the proposed Project assignments, lines of authority and communication for each member and the estimated percent of time these individuals will be involved in this Project for Construction Services.

(See page 8 to the right.)

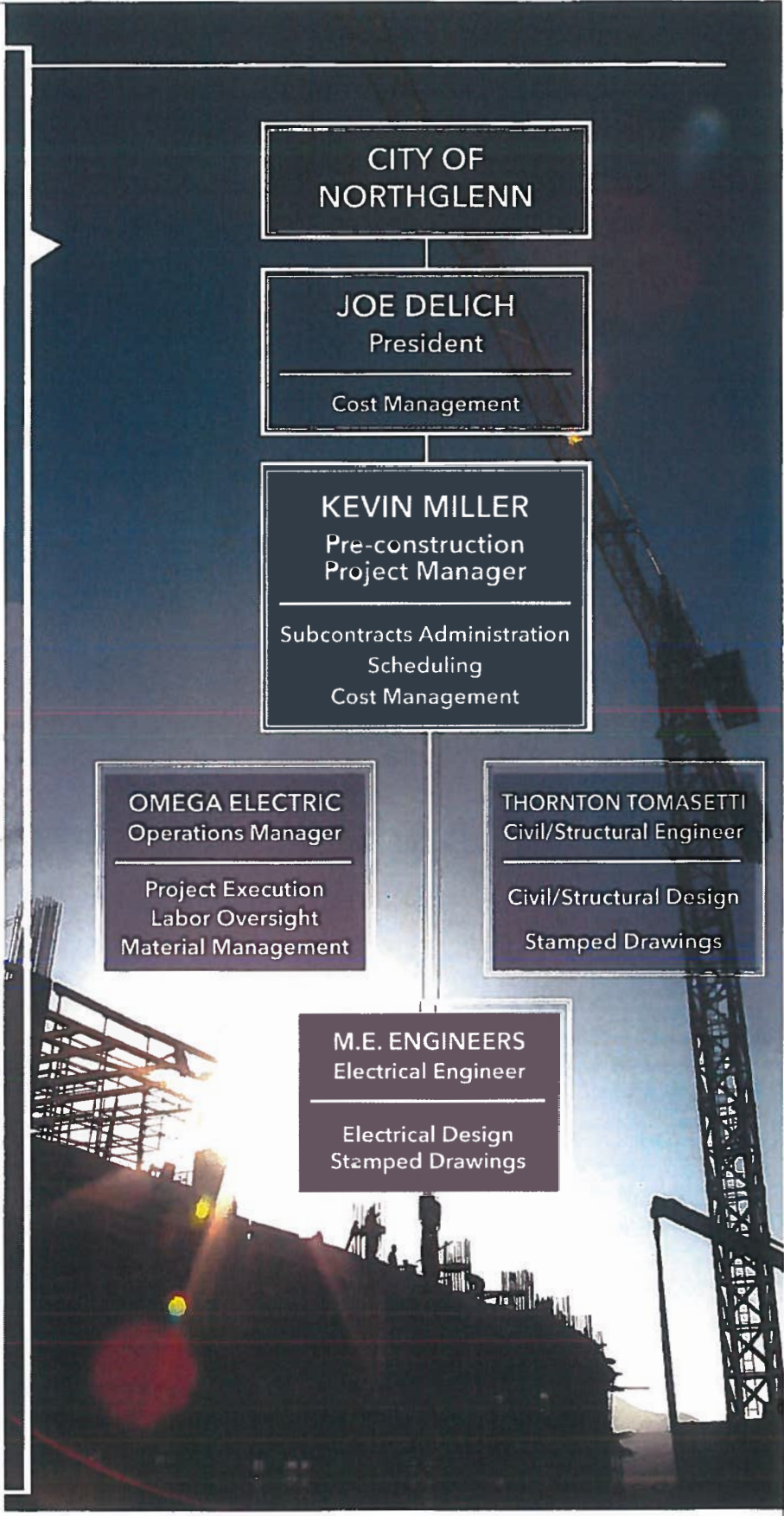
3.2.3 Describe the contingencies you will propose in the Design-Build Contract, and how these contingencies will be managed through the completion of Construction Phase Services.

The following is a list of contingencies, in no particular order of importance. These items will be fully vetted during the pre-construction phase.

- 1.) Installing a Drilled Pier Foundation vs. Footing Foundation: Per the provided geotechnical report, a pier foundation system was recommended for minimizing differential ground heave movements. Additional engineering and design will be needed to determine the most viable option.
- 2.) Generator Diesel Fuel Belly Tank: It is believed the existing belly tank is single-wall construction. Per current NFPA regulations, a single-wall tank will require the installation of a secondary containment. Bryan Power has begun discussions with the North Metro Fire Rescue District (NMF RD) regarding the requirements to meet current codes. In conjunction, we have also obtained pricing for a replacement belly tank of double-wall



YOUR KEY TEAM PLAYERS FOR THE PROJECT.



The Bryan Power project delivery method is a process of providing a total Project Team in which City of Northglenn and Bryan Power work together as a single, unified team with a common goal.

Our ultimate objective is to align our organizations in order to deliver a premier quality project.



CONSTRUCTION PHASE AND PROJECT EXECUTION

construction. During the pre-construction phase, it will be determined which direction will be the most cost effective measure. The contingency shall be managed by fully vetting during the pre-construction phase.

3.) Relocation of the Oil/Sand Separator: According to Addendum 1, the existing underground oil/sand separator is intended to be re-installed. If feasible, it's possible the oil/sand separator could remain in the same location and be piped from the new generator location. If it cannot remain in the same location, it is assumed that it can be removed without damage. It is also possible that the use of a new belly tank as discussed in number 2 above would eliminate the need for the separator altogether. The contingency will be managed by fully vetting during the preconstruction phase.

4.) Firewall Between Convault Tank and Generator: The separation distance, per applicable NFPA code(s), shall dictate the size, location, and necessity of the firewall. An analysis shall be conducted during the pre-construction phase to verify the most cost effective measure. The contingency shall be managed by assuming the worst-case scenario - that a firewall will need to be installed.

5.) Section 1.3 of the RFP document discusses the construction of a pre-engineered/ prefabricated building. It is assumed that this is not required for the Project and, therefore, not included in the Design-Build Contract.

6.) The existing conduit will be re-used from the building to existing generator location.

From there, it will connect to new underground conduit installed up to the new generator location.

7.) It is assumed the existing concrete generator pad is being left in place.

8.) A two hour shutdown will need to occur in order to connect terminations to the transfer switch.

3.2.4 This Project will be physically located at the existing Northglenn Water Treatment Plant that will remain operational during construction, describe your plan to phase construction to minimize the impact to the operation.

Bryan Power will do everything in its power to ensure interference to the City's normal operations from the Project is minimized. This is taken into consideration early in the pre-construction phase during the constructibility review process. Prior to the generator being disconnected, the temporary backup generator will be installed in an optimal location and connections prepared in order to minimize the backup power down time.

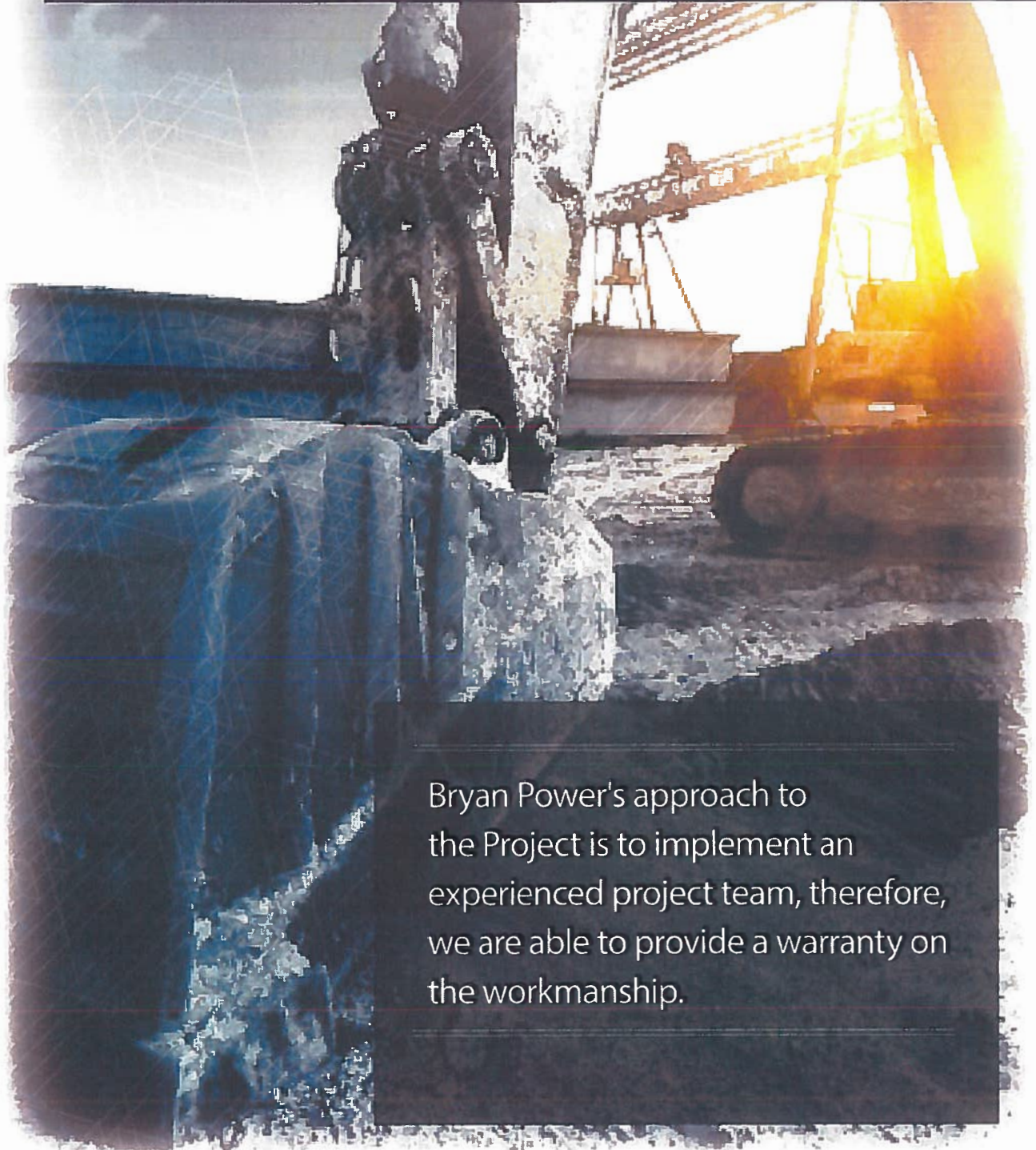
During construction, care will be taken to keep equipment and materials in the work area only and out of the City parking lot area. Fencing may be installed to ensure the work area is closed off to personnel entering without their knowledge. Fortunately, the Project location is offset on the property so that minimizing the impact to the City's operation should be easily achievable.

CONSTRUCTION PHASE AND PROJECT EXECUTION

3.2.5 A proposed preliminary project schedule is required for this submittal. A copy of the schedule shall be included in the attachments. If you propose to expedite the schedule, describe the impact on quality of services, materials or workmanship that may occur.

Task	Aug 13							Aug 20							Aug 27							Sep 3							Sep 10						
	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
Notice to Proceed	[Blue bar: Notice to Proceed]																																		
Pro-Construction Phase	[Blue bar: Pro-Construction Phase]																																		
New Generator Location Area Prep	[Blue bar: New Generator Location Area Prep]																																		
Excavate for Foundation	[Blue bar: Excavate for Foundation]																																		
Trench and Install Underground Conduit	[Blue bar: Trench and Install Underground Conduit]																																		
Form and Install New Foundation	[Blue bar: Form and Install New Foundation]																																		
Install and Connect Temporary Generator	[Blue bar: Install and Connect Temporary Generator]																																		
Relocate Existing Generator	[Blue bar: Relocate Existing Generator]																																		
Load Bank Test Existing Generator	[Blue bar: Load Bank Test Existing Generator]																																		
Disconnect Existing Generator and Relocate to New Pad	[Blue bar: Disconnect Existing Generator and Relocate to New Pad]																																		
Connect Generator and ATS	[Blue bar: Connect Generator and ATS]																																		
Load Bank Test	[Blue bar: Load Bank Test]																																		
Install Ancillary Items (Cansvaul Tank, Bollards, Fuel Shutoff Switch, Light)	[Blue bar: Install Ancillary Items]																																		
Demolish Existing Bollards to Grade	[Blue bar: Demolish Existing Bollards to Grade]																																		

WARRANTY PERIOD SERVICES



Bryan Power's approach to the Project is to implement an experienced project team, therefore, we are able to provide a warranty on the workmanship.

PROJECT COSTS



3.4.1 COST OF WORK: The Respondent shall identify the Cost of Work as defined in Section 4.4.1 of the Design Build Contract. Cost shall include but not limited to pre-construction phase services (meetings, design reviews, site visits, potholing and existing conditions verifications) and construction phase services (labor, material, and equipment, any technical services during course of construction, final closeout).

Cost of Work \$163,200

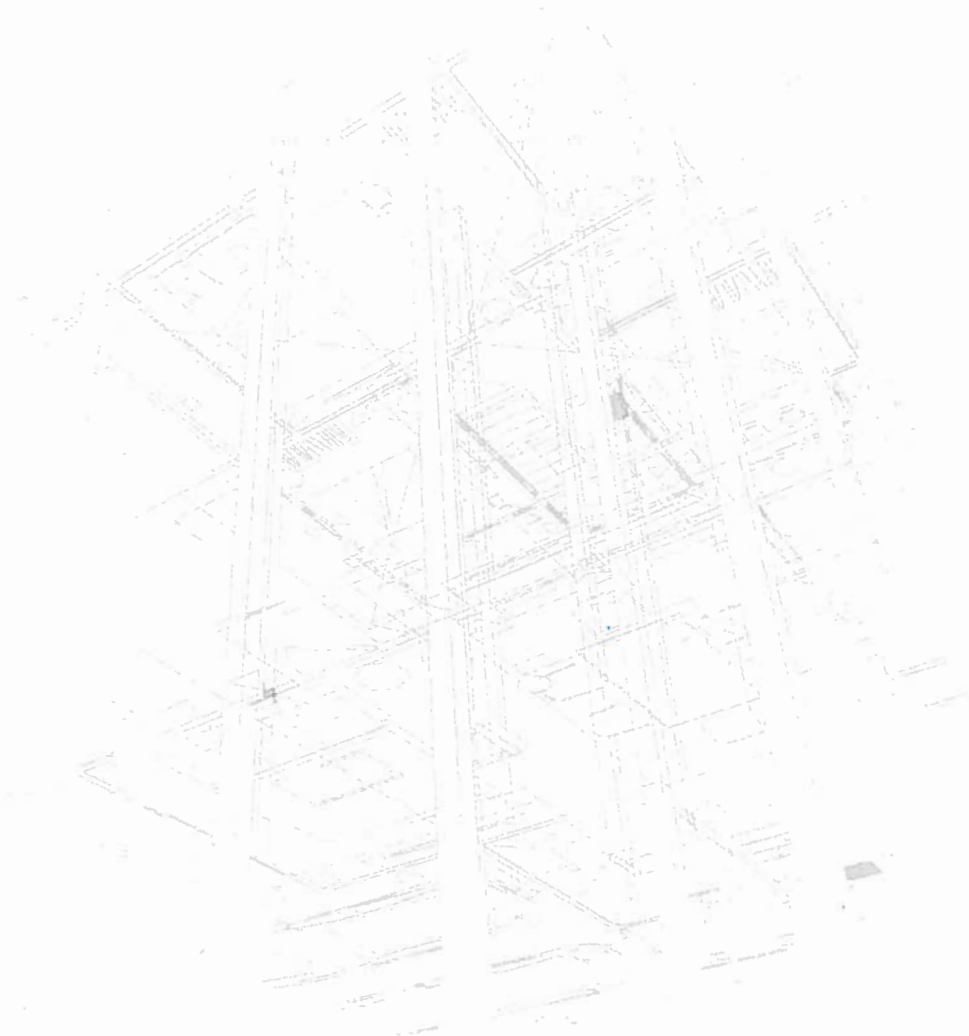
3.4.2 DESIGN BUILDERS FEE: The Respondent shall identify the Design Builders Fee as defined in Section 4.4.2 of the Design Build Contract. (Lump sum, percentage of Cost of Work, or other provision for determining the Design Builders Fee and Method of adjustment to the Fee for changes in the work).

Design Builders Fee 12% = \$19,584

3.4.3 GUARANTEED MAXIMUM PRICE: The Respondent shall identify the Guaranteed Maximum Price as defined in Section 4.4.3 of the Design Build Contract.

Guaranteed Maximum Price \$182,784

EXHIBIT A



4 ACKNOWLEDGEMENT AND CERTIFICATION

4.1 ADDENDA

By signature hereon, the Proposer acknowledges that the following addenda have been received and incorporated into this proposal. (Note not all addenda numbers below may be applicable).

No. 1 No. 2 No. 3 No. 4 No. 5 No. 6

4.2 AWARD OF CONTRACT AND COMMENCEMENT OF SERVICES

The undersigned agrees to execute the Contract if the Proposer has been identified by the City as the Proposer with the "best value" Proposal, and to commence services on or before the commencement date stated by the City in a Notice to Proceed. The City reserves the right to accept or reject any and all Proposals and to waive proposal irregularities. Proposals shall be valid and not withdrawn for a period of ninety (90) days from the date of opening thereof.

- 4.2.1 By signature hereon, Proposer acknowledges and agrees that (1) the RFP is a solicitation to obtain a contract for Design Build services. These fees will (1) be used to create a Design Build contract between the City and Respondent; (2) the City has made no representation or warranty, written or oral, that one or more contracts with the City will be awarded under this RFP; and (3) Proposer shall bear, as its sole risk and responsibility, any cost which arises from Proposers' preparation of a response to this RFP.
- 4.2.2 By signature hereon, Proposer offers and agrees to furnish to the City the products and/or services more particularly described in the RFP and associated documents, and to comply with all terms, conditions and requirements set forth in the RFP documents and contained herein.
- 4.2.3 By signature hereon, Proposer affirms that he has not given, nor intends to give at any time hereafter, any economic opportunity, future employment, gift, loan, gratuity, special discount, trip, favor or service to a public servant in connection with the submitted Qualifications.
- 4.2.4 By signature hereon, Proposer represents and warrants that:
- Proposer is a reputable company regularly engaged in providing products and/or services necessary to meet the terms, conditions and requirements of the RFP;
 - Proposer has the necessary experience, knowledge, abilities, skills, and resources to satisfactorily perform the terms, conditions and requirements of the RFP;
 - Proposer is aware of, is fully informed about, and is in full compliance with all applicable federal, state and local laws, rules, regulations and ordinances;
 - Proposer understands (i) the requirements and specifications set forth in the RFP and (ii) the terms and conditions set forth in the Contract under which Proposer will be required to operate;
 - Proposer, if selected by the City, will maintain bonds and insurance as required by the Contract;
 - All statements, information and representations prepared and submitted in response to the RFP are current, complete, true and accurate. Proposer acknowledges that the City will rely on such statements, information and representations in selecting the successful Proposer. If selected by the City as the successful Proposer, Proposer will notify the City immediately of any material change in

any matters with regard to which Proposer has made a statement or representation or provided information.

- 4.2.5 By signature hereon, Proposer certifies that the individual signing this document and the documents made part of the RFP is authorized to sign such documents to bind the company to any agreements or other contractual arrangements, which may result from the submission of Proposers'.
- 4.2.6 By signature hereon, Proposer certifies that no relationship, whether by relative, business associate, capital funding agreement or by any other such kinship exist between Proposer and an employee of the City of Northglenn, or Proposer has not been an employee of the City of Northglenn within the immediate twelve (12) months prior to your RFP response. All such disclosures will be subject to administrative review and approval prior to the City entering into any contract with Proposer.
- 4.2.7 By signature hereon, Proposer affirms that no compensation has been received for participation in the preparation of the specifications for the RFP.
- 4.2.8 By signature hereon, Proposer signifies his compliance with all federal laws and regulations pertaining to Equal Employment Opportunities and Affirmative Action.
- 4.2.9 By signature hereon, Proposer certifies that no public official of the City of Northglenn has a financial interest, directly or indirectly, in the transaction that is the subject of the contract. The Proposers' company official(s) who are authorized to commit to such a submittal must sign submittals. Failure to sign and return this form will subject the submittal to disqualification.

Proposer's Name: Bryan Power Generation Solutions Group, LLC.
Proposer's Federal Identification No.: 46-1934967
If a Corporation:
Proposer's State of Incorporation: Colorado
Proposer's Charter No: _____

Identify each person who owns at least 25% of the Respondent's business entity by name:

SCOTT BRYAN

(Name)

Vince Shoemaker

(Name)

(Name)

(Name)

This proposal is Submitted and Certified By:

Joseph Delich

(Proposer's Name)

President

(Title)

7025 Campus Dr.

(Street Address)

719-330-7286

(Telephone Number)

Colorado Springs, CO 80920

(City, State, Zip Code)

jdelich@bryan-power.com

(email address)



(Authorized Signature)

27 Jun 17

(Date)



**Water Treatment Plant Generator Relocation – Design Build Contract
REQUEST FOR PROPOSAL
RFP 2017-05**

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1 GENERAL INFORMATION & REQUIREMENTS

1.1 GENERAL INFORMATION

This Request for Proposal (RFP) is issued by the City of Northglenn (City) to all firms and team of firms (Proposers) for “Water Treatment Plant Generator Relocation – Design Build Contract” (Project) located in the State of Colorado, City of Northglenn, Water Treatment Plant. The City hereby invites such Proposers to submit competitive proposals (Proposals) for Design-Build Services for the Project as more specifically described in this RFP.

The Proposers are required to adhere to all pertinent Federal, State, and Local laws, regulations and/or requirements.

This RFP uses the Term “Design-Build Contractor” when indicating the construction firm that will provide pre-construction services as Designer and construction services as General Contractor. For more information on Design-Build contracting and the scope of work required for this project, refer to attached Sample Contract and Section 1.7 of this RFP.

- 1.1.1 The RFP will be a one-step or two-step process for selecting a Design/Build Contractor for the Project. The RFP provides the information necessary to prepare and submit Proposals. The City will rank the Proposals in the order that they provide the “best value” for the City based on the published selection criteria and on the ranking evaluations. While the City expects to develop a short list of Design-Build Contractors to interview, the City reserves the right to make a selection based solely on the response to the RFP.
- 1.1.2 The City, if electing to utilize a second step, will identify no more than two of the most qualified Proposers to schedule for interviews.

1.2 POINT OF CONTACT

The City designates the following person, as its representative and Point-of-Contact for the RFP. Proposers shall direct all questions regarding the RFP, including questions regarding terms and conditions, to the Point-of-Contact person.

Kent Kisselman, P.E.
Phone: 303-450-4005
e-mail: kkisselman@northglenn.org

1.3 DESIGN-BUILD CONTRACTOR

The Design-Build Contractor must identify all trade companies, engineers and architects responsible for the completion of all aspects associated with the project. The Design-Build Contractor shall act as the primary firm responsible for the coordination of all engineering/architectural consultants and trades associated with the construction of the pre-engineered/prefabricated steel building. All engineers and architects shall be a registered professionals in the State of Colorado.

1.4 PRE-SUBMITTAL CONFERENCE

A mandatory pre-submittal conference will be scheduled with Proposers on **JUNE 8th at 11:00 AM** in the Water Treatment Plant Conference Room, 2350 West 112th Ave, Northglenn, CO 80234. The intent of the conference is to encourage discussion on all aspects of the project and answer any Proposal related questions. A site visit at

the location of the generator relocation will be offered as part of the conference. An addendum will be issued covering all questions raised during the pre-submittal conference.

1.5 PUBLIC INFORMATION

All information, documentation, and other materials submitted in response to this solicitation are considered non-confidential and/or non-proprietary and are subject to the Colorado Open Records Act.

1.6 TYPE OF CONTRACT

The Owner's Standard Design Build Contract, a copy of which is attached to this RFP. The proposed contract sum shall be Cost of Work Plus Design-Builders Fee with a Guaranteed Maximum Price in accordance with the attached sample contract.

1.7 PROJECT DESCRIPTION AND SCOPE OF SERVICES

1.7.1 The Generator Relocation will be constructed at the Northglenn Water Treatment Plant at 2350 West 112th Ave, Northglenn, CO 80234. The existing generator includes concrete foundation, fuel storage tanks, secondary containment, and automatic transfer switch.

1.7.2 The Contractor's proposal shall include all necessary labor, materials, tools, equipment, and other items necessary to complete the contract requirements in accordance with the specifications, general conditions, special conditions, building and fire codes, and all other provisions included in the RFP.

1.7.3 The proposed Generator Relocation project will consist of the following components, at a minimum, but is not intended to be a fully inclusive list of all services:

- **Pre-Construction Phase**
 - Coordination meetings with the City to discuss preliminary design for generator location, size and layout.
 - Comprehensive building code analysis for all applicable structures, for review and acceptance.
 - Architectural/Engineering and Site design generator structure.
 - Design Survey – Provided by the City prepared by JR Engineering.
 - Geotechnical Analysis and Soils Reports – Provided by the City prepared by CTL Thompson.
 - Demolition plan identifying existing facilities for removal and/or abandonment and restoration of site after construction.
 - Removal of underground oil/gas separator
 - Relocation/Removal of generator and belly tank.
 - Overall site and utility plan showing proposed improvements
 - Relocation of power supply lines for plant to generator.
 - All other utility relocations from existing generator to new location
 - Foundation design
 - Positive drainage away from foundation.
 - Fuel storage tank design and secondary containment.
 - Coordination with building department and fire department officials.
 - Provide as-constructed drawings at the completion of the work.
- **Construction Phase**

- Mobilization and Demobilization
 - Insurance and Bonding
- Site work and grading to accommodate the relocation of the generator
- Concrete foundations
- Relocation of Generator and belly tank
 - Inspection of generator to be completed prior to relocation.
 - Performance test of generator and Automatic Transfer Switch (ATS) load transfer test to be completed prior to and after relocation.
 - Extend the fuel tank vent through the ceiling of the generator enclosure per updated code requirements.
- Relocation of all utility connections to the new generator location.
- Relocation of power supply line between the existing generator and the water plant to the new generator and the water plant (match existing)
- Temporary generator to be provided by the City but connected and operated by the Design Build Contractor.
- Receive all applicable permits from the building and fire department.
- Relocation of 1000 gallon fuel tank
 - Installation of bollards
 - Replacement of fuel pump shut off switch
 - Provide and install new overhead light fixture within the fueling area.

1.8 PROJECT PLANNING SCHEDULE

Key project milestones are as follows:

MILESTONE	TARGET DATE
Owner issues Request For Proposals	May 31, 2017
Pre-Submittal Conference	June 8, 2017 at 11:00 am
Last day for questions concerning the RFP	June 16, 2017 at 5:00 pm
Design Build Proposals Due	June 27, 2017 at 10:00 am
Owner interviews Respondents	July
Owner executes Agreement	July
Owner issues Notice to Proceed	August
Final Completion of Construction	TBD

1.9 DRAWINGS/REPORTS AND SAMPLE DESIGN BUILD CONTRACT

- 1.9.1 Site drawings identifying the location of the existing buildings and utilities is included for reference. The CAD files of existing conditions prepared by JR Engineering will be provided directly to the Design Build Teams that attend the Mandatory Pre-Proposal Meeting.
- 1.9.2 Geotechnical report describing existing soils conditions prepared by CTL Thompson included for reference.
- 1.9.3 A sample Design Build Contract is included with this RFP for reference.
- 1.9.4 Exhibit map showing approximate location of relocated generator.

1.10 CLARIFICATIONS AND INTERPRETATIONS

Any clarifications or interpretations of the RFP that materially affect or change its requirements will be issued by the City as an addendum on the City of Northglenn's web-site, located at www.northglenn.org/bidding and rocky mountain e-purchasing website at <http://www.bidnetdirect.com/colorado>.

All such addenda issued by the City before the Proposals are due are part of the RFP, and Proposers shall acknowledge receipt of and incorporate each addendum in its Proposal.

- 1.10.1 Proposers shall consider only those clarifications and interpretations that the City issues by formal addenda.
- 1.10.2 Interpretations or clarifications in any other form, including oral statements, will not be binding on The City and should not be relied on in preparing proposals.

2 INSTRUCTIONS, CRITERIA AND CONDITIONS

2.1 SUBMISSION OF PROPOSALS:

2.1.1 DEADLINE AND LOCATION:

The City will receive Proposals delivered to the City Clerk's office or electronic submittal at the time and locations described below.

Date	June 27
Time	10:00 AM
Location	City of Northglenn City Clerk's Office 11701 Community Center Drive Northglenn, Colorado 80233
Email	rfp@northglenn.org or www.govbids.com

Questions pertaining to this RFP must be submitted to the City's Point-of-Contact person in writing prior to **5:00 PM** on **JUNE 16**. Email submission of questions is acceptable and preferred.

- 2.1.2 RFPs must be submitted in accordance with the requirements of Section 3 of this RFP.
- 2.1.3 Submit three (3) identical hard copies plus one (1) digital PDF copy of the Proposal. An original signature by a person with the legal authority to represent the Proposer, must be provided on each hard copy where required on the forms. If submitted electronically (1) digital PDF copy of the Proposal that includes signatures by a person with legal authority to represent the Proposer.
- 2.1.4 Late received RFPs will be returned to the Proposer unopened. It is the responsibility of the Proposer to hand deliver their submittal by the due date and time or allow sufficient time for the submittal to transit through the US Postal Service or other carrier.
- 2.1.5 Properly submitted Proposals will not be returned to Proposers.
- 2.1.6 Proposal materials must be enclosed in a sealed envelope (box or container) addressed to the City Clerks Office; the package must clearly identify the submittal deadline, the RFP number and name, and the name and return address of the Proposer or submitted via electronic mail with the RFP number and name in the subject box.
- 2.1.7 Properly submitted Proposals will be opened publicly and the names of the Proposers will be read aloud.

2.2 FORMAT OF PROPOSALS

- 2.2.1 Proposals shall be prepared simply and economically, providing a straightforward, concise description of the respondent's ability to meet the requirements of the RFP. Emphasis shall be on the QUALITY, completeness, clarity of content, responsiveness to the requirements, and an understanding of City's needs.

- 2.2.2 Proposals shall be bound as one document and contain a cover letter, table of contents, Proposers' answers to the questions in Section 3.
- Format the responses by reproducing the "question" or "topic" as a bold heading prior to the written response. This enables the reviewer to easily compare the response to the question or topic. The City reserves the right to reject any proposal not formatted in this manner.
 - Include any additional attachments requested at the end of the criteria section from which they are referenced.
- 2.2.3 Proposals and any other information submitted by Proposers in response to the RFP shall become the property of the City.
- 2.2.4 The City reserves the right to accept or reject any or all Proposals, waive any formalities or minor technical inconsistencies, or delete any item/requirements from the RFP when deemed to be in City's best interest.

2.3 EVALUATION OF THE PROPOSALS

The evaluation of the Proposals shall be based on the Proposers' answers to the questions listed in Section 3. All properly submitted Proposals will be reviewed, evaluated, and ranked by the City's Selection Committee. If the top ranked Proposer cannot successfully negotiate a Design Build contract, the City may cease that negotiation and proceed to a negotiation with the second ranked proposer and so on.

- 2.3.1 Evaluation of the Design-Build Contractor will be based on the information requested and provided in the Proposal. The defined categories will be evaluated on a point score. All Proposers understand and accept that the weighted selection criteria are both subjective and objective by nature and that the weight factor of each category is intended to define its relative importance. The final ranking of each firm will be based on a combined evaluation of all applicable criteria. By submitting a Proposal, the proposer acknowledges that the City of Northglenn has sole and absolute discretion in determining the selection criteria and in evaluating the proposer based on the selection criteria in each category.

Final Selection Criteria and Weighting:

Pre-Construction Phase	20 Points
Construction Phase and Project Execution	35 Points
Warranty Period Services	5 Points
Project Costs	40 Points
Point Total	100 Points

3 REQUIRED PROPOSAL CONTENT

Proposers shall carefully read the information contained in the following criteria and submit a complete response to all questions in Section 3 (formatted as directed in Section 2). The respondent shall ensure that the wording of all questions is not altered and all that the question numbers remain the same.

3.1 CRITERIA 1: PRE-CONSTRUCTION PHASE

The intent of the “pre-construction” phase for the Design Build contract is to provide for the generator relocation design at a level of detail sufficient to obtain permits from Northglenn Building Department and Fire Department and start construction.

- 3.1.1 Explain what experience and value your firm will bring to the City.
- 3.1.2 Describe what you perceive are the critical Pre-Construction issues for the generator relocation?
- 3.1.3 Describe your procedures, objectives and personnel responsible for reviewing design and construction documents and for providing feedback regarding cost, schedule and constructability to the City on this Project.

3.2 CRITERIA 2: CONSTRUCTION PHASE AND PROJECT EXECUTION

- 3.2.1 Describe your Construction Management and Execution plan for providing Construction Phase Services required for this Project. Include: a detailed list of all Construction Services (list should be in the form of a schedule of values), your ability and plan to self-perform work on this Project, and the method for determining yourself as the “best value” through a competitive proposal process.
- 3.2.2 Provide an organization chart for the Construction Phase team. The chart should indicate the proposed Project assignments, lines of authority and communication for each member and the estimated percent of time these individuals will be involved in this Project for Construction Services.
- 3.2.3 Describe the contingencies you will propose in the Design-Build Contract, and how these contingencies will be managed through the completion of Construction Phase Services.
- 3.2.4 This Project will be physically located at the existing Northglenn Water Treatment Plant that will remain operational during construction, describe your plan to phase construction to minimize impact to the operation.
- 3.2.5 A proposed preliminary project schedule is required for this submittal. A copy of the schedule shall be included in the attachments. If you propose to expedite the schedule, describe the impact on quality of services, materials or workmanship that may occur.

3.3 CRITERIA 3: WARRANTY PERIOD SERVICES

- 3.3.1 Describe your warranty service support philosophy and warranty service implementation plan for this Project over the 2 year warranty period.

3.4 CRITERIA 4: PROJECT COSTS

Having carefully examined all the requirements of this RFP, the proposed form of Agreement, and any attachments to them, the undersigned proposes to furnish Design Build services as required:

- 3.4.1 **COST OF WORK:** The Respondent shall identify the Cost of Work as defined in Section 4.4.1 of the Design Build Contract. Cost shall include but not limited to pre-construction phase services (meetings, design reviews, site visits, potholing and existing conditions verifications) and construction phase services (labor, material, and equipment, any technical services during course of construction, final closeout).

Cost of Work \$ _____

- 3.4.2 **DESIGN BUILDERS FEE:** The Respondent shall identify the Design Builders Fee as defined in Section 4.4.2 of the Design Build Contract. (Lump sum, percentage of Cost of Work, or other provision for determining the Design Builders Fee and Method of adjustment to the Fee for changes in the work).

Design Builders Fee \$ _____

- 3.4.1 **GUARANTEED MAXIMUM PRICE:** The Respondent shall identify the Guaranteed Maximum Price as defined in Section 4.4.3 of the Design Build Contract.

Guaranteed Maximum Price \$ _____

- 3.4.2 **CONTRACT SUM:** The respondent shall provide under separate document full breakdown for The Cost of Work, The Design Builders Fee's and Guaranteed Maximum Price as defined in the Design Build Contract under Article 4.4 Cost of the Work Plus Design Builders Fee with A Guaranteed Maximum Price.

EXHIBIT F – BONDS AND INSURANCE REQUIREMENTS

1.01 GENERAL:

The Contractor shall not commence work under this Contract until he has obtained all insurance required by the Contract Documents and such insurance has been approved by City, nor shall the Contractor allow any Subcontractor to commence work on this Project until all similar insurance required of the Subcontractor has been obtained and approved. During the life of this Contract, the Contractor must maintain the insurance coverage listed in Section 1. The City must be named as an additional insured. Limits of liability must be at least those set forth in the General Liability Insurance (Insurance Requirements) portion of this Contract. All policies of insurance required by this section shall be written by insurance companies licensed to do business in the State of Colorado.

1.02 INDEMNIFICATION:

The Contractor, to the fullest extent permitted by law, shall defend, indemnify and hold harmless the City, its officers, employees, agents and their insurers, from and against all liability, claims and demands on account of injury, loss or damage, including without limitation, claims arising from bodily injury, sickness, disease, death, property loss or damage or any other loss of any kind whatsoever, which arises out of or is in any manner connected with this Contract, to the extent that such injury, loss or damage is attributable to the act, omission, error, professional error, mistake, negligence or other fault of the Contractor, the Contractor's employees, subcontractors or anyone else employed directly or indirectly by the Contractor, Contractor's employees or subcontractor.

This indemnification provision is intended to comply with C.R.S. § 13-21-111.5(6), as amended, and shall be read as broadly as permitted to satisfy that intent.

1.03 GENERAL LIABILITY INSURANCE: (Insurance Requirements)

- A. The Contractor agrees to obtain and maintain during the life of this Contract, a policy or policies of insurance against all liability, claims, demands and other obligations assumed by the Contractor pursuant to Section 1.02 above. Such insurance shall be in addition to any other insurance requirements imposed by this Contract or by law. The Contractor shall not be relieved of any liability, claims, demands, or other obligations assumed pursuant to Section 1.02 above, by reason of its failure to obtain and maintain during the life of this Contract insurance in sufficient amounts, durations, or types.
- B. Contractor shall obtain and maintain during the life of this Contract, and shall cause any subcontractor to obtain and maintain during the life of this Contract, the minimum insurance coverages listed below. Such coverages shall be obtained and maintained with forms and insurers acceptable to the City. All coverages shall be continuously maintained to cover all liability, claims, demands and other obligations assumed by

the Contractor pursuant to Section 1.02 above. In the case of any claims-made policy, the necessary retroactive dates and extended reporting periods shall be procured to maintain such continuous coverage.

1. Worker's Compensation Insurance to cover obligations imposed by applicable law for any employee engaged in the performance of the work under this Contract, and Employers Liability Insurance with minimum limits of five hundred thousand dollars (\$500,000) each incident, five hundred thousand dollars (\$500,000) disease—policy limit, and five hundred thousand dollars (\$500,000) disease—each employee.
2. General Public Liability Insurance to be written with a limit of liability of not less than one million dollars (\$1,000,000) for all damages arising out of bodily injury, personal injury (including coverage for employee and contractual acts), including death, at any time resulting therefrom, sustained by any one person and not less than two million dollars (\$2,000,000) for all damages arising out of bodily injury, including death, at any time resulting therefrom, sustained by two or more persons in any one accident. This policy shall also include coverage for blanket contractual and independent contractor risks. The limits of General Public Liability Insurance for broad form property damage (including products and completed operations) shall be not less than one million dollars (\$1,000,000) for all damages arising out of injury to or destruction of property in any one (1) accident and not less than two million dollars (\$2,000,000) for all damages arising out of injury to, or destruction of property, including the City's property, during the policy period. The General Public Liability Insurance policy shall include coverage for explosion, collapse and underground hazards. The policy shall contain a severability of interests provision.
3. Comprehensive Automobile Liability Insurance with the minimum combined single limits for bodily injury and property damage of not less than one million dollars (\$1,000,000) each occurrence and one million dollars (\$1,000,000) aggregate with respect to each of Contractor's owned, hired or non-owned vehicles assigned to or used in performance of the services. The policy shall contain a severability of interests provision.
4. Professional Liability Insurance with minimum limits of six hundred thousand dollars (\$600,000) each claim and one million dollars (\$1,000,000) general aggregate.

- C. **To the extent that liability results from the acts or omissions of the Contractor, the policy required by paragraph (B)(2) above and by paragraph (B)(3) above shall be endorsed to include the City of Northglenn and the City of Northglenn's officers, volunteers and employees as additional insured.** Every policy required above shall be primary insurance, and any insurance carried by the City of Northglenn, its officers, or its employees, or

carried by or provided through any insurance pool of the City of Northglenn's shall be excess and not contributory insurance to that provided by Contractor. No additional insured endorsement shall contain any exclusion for bodily injury or property damage arising from completed operations. The Contractor shall be solely responsible for any deductible losses under any policy required above.

- D. **The Certificate of Insurance**, with an original signature (not a copy) shall be provided to the City of Northglenn, and shall be completed by the Contractor's insurance agent as evidence that policies providing the required coverage, conditions, and minimum limits are in full force and effect, **and shall be reviewed and approved by the City of Northglenn prior to commencement of the contract**. No other form of certificate shall be used. If the City is named as an additional assured on any policy that does not allow for the automatic addition of additional insureds, the Contractor's insurance agent shall also provide a copy of all accompanying endorsements recognizing the City as an additional insured. The certificate shall identify this contract and shall provide that the coverage afforded under the policies shall not be cancelled, terminated or materially changed until at least 30 days prior written notice has been given to the City of Northglenn. The completed certificate of insurance shall be sent to:

City of Northglenn
City Clerk's Office
PO Box 330061
11701 Community Center Drive
Northglenn, Colorado 80233

The Certificate of Insurance shall include the name of the project and formal bid number on the form.

- E. Failure on the part of the Contractor to procure or maintain policies providing the required coverage, conditions, and minimum limits shall constitute a material breach of contract upon which the City of Northglenn may immediately terminate this contract, or at its discretion the City of Northglenn may procure or renew any such policy or any extended reporting period thereto and may pay any and all premiums in connection therewith, and all monies so paid by the City shall be repaid by Contractor to the City upon demand, or the City may offset the cost of the premiums against any monies due to Contractor from the City.
- F. The City reserves the right to request and receive a certified copy of any policy and any endorsement thereto.
- G. The parties hereto understand and agree the City of Northglenn is relying on, and does not waive or intend to waive by any provision of this Contract, the monetary limitations (presently three hundred fifty thousand dollars (\$350,000) per person and nine hundred ninety thousand dollars (\$990,000 per occurrence) or any other rights, immunities, and protections provided by the Colorado Governmental

Immunity Act, 24-10-114 et seq., C.R.S., as from time to time amended, or otherwise available to the Owner, its officers, its employees or its volunteers.

1.04 PERFORMANCE, PAYMENT, MAINTENANCE AND WARRANTY BOND AND OTHER BONDS:

Contractor shall furnish a Performance, Payment, Maintenance and Warranty Bond on the City of Northglenn Approved Bond Form, in accordance with applicable Colorado statutes, in an amount at least equal to the Contract Price as security for the faithful performance, payment maintenance and warranty of all Contractor's obligations under the contract Documents. This Bond shall remain in effect at least until two (2) years after the date of Probationary Acceptance. Contractor shall also furnish such other Bonds as are required by Special Conditions (if any). All Bonds shall be on City of Northglenn Approved Bond forms prescribed by the Contract documents and be executed by such Sureties as (i) are licensed to conduct business in the State of Colorado and (ii) are named in the current list of "Companies Holding Certificates of Authority as Acceptable Sureties on Federal Bonds and as Acceptable Reinsuring Companies" as published in Circular 570 (amended) by the Audit Staff, Bureau of Accounts, U.S. Treasury Department. All Bonds signed by an agent must be accompanied by a certified copy of the Authority to Act. If the surety on any Bond furnished by the Contractor is declared bankrupt, or becomes insolvent, or its right to do business in Colorado is terminated, or it ceases to meet the requirements of clauses (i) and (ii) of this Section, Contractor shall within five (5) calendar days thereafter substitute another Bond and Surety, both of which shall be acceptable to the City.

Bond No. _____

EXHIBIT G - PERFORMANCE, PAYMENT, MAINTENANCE AND WARRANTY BOND

KNOWN ALL MEN BY THESE PRESENTS, that _____

_____, as Principal, herein called Contractor, and _____
_____, as surety, herein called Surety, are hereby held and
firmly bound unto the **City of Northglenn**, as Obligee, herein called the Owner, the amount
of _____
Dollars (\$ _____) for the payment whereof Contractor and Surety find
themselves their heirs, executors, administrators, successors, and assigns, jointly and
severally, firmly by these presents.

WHEREAS, Contractor has by written Agreement dated _____, 20____,
entered into a Contract with the Owner for the _____

Project Number _____ in accordance with Plans and
Specifications prepared by _____

_____ which Contract is by reference made a part hereof, and is herein
referred to as the Contract.

WHEREAS, Contractor and Surety are jointly and severally liable under the provisions
hereof and action against either or both may proceed without prior action against the other,
and both may be joined in one action.

WHEREAS, the Surety hereby waives notice of any alteration of the Contract or extension
of time made by Owner.

NOW, THEREFORE, the conditions of this obligation are as follows:

FIRST. The Contractor shall: (1) faithfully perform all requirements and obligations
of the Contract, and other applicable law, and satisfy all claims and demands incurred for
the same; and (2) fully indemnify and save harmless the City from all costs and damages
which the City may incur in making good any default.

SECOND. To the extent permitted by law, the Contractor shall protect, defend,
indemnify and save harmless the City and its officers, agents, servants and employees,
from and against suits, actions, claims, losses, liability or damage of any character, and
from and against costs and expenses, including, in part, attorney fees incidental to the
defense of such suits, actions, claims losses, damages or liability on account of injury,
disease, sickness, including death, to any person, or damage to property, including, in part,
the loss of use, resulting therefrom, based upon or allegedly based upon any act, omission
or occurrence of the Contractor, or his employees, servants, agents, subcontractors or
suppliers, or anyone else under the Contractor's direction and control (regardless of
whether or not cause in part by a party indemnified hereunder), and arising out of, occurring
in connection with, resulting from, or caused by the performance or failure of performance
of any Work called for by the Contract, or from conditions created by the performance or
non-performance of said Work.

Whenever Contractor shall be, and declared by Owner to be in default under Contract, the Owner having performed Owner's obligations thereunder, the Surety may promptly remedy the default, or shall promptly:

1. Complete the Contract in accordance with its terms and conditions or
2. Obtain a Bid or Bids for completing the Contract in accordance with its terms and conditions, and upon determination by Surety of the lowest responsible Bidder, or, if the Owner elects upon determination by the Owner and the Surety jointly of the lowest responsible bidder, arrange for a Contract between such Bidder and Owner, and make available as Work progresses (even though there should be a default or succession of defaults under Contract or Contracts of completion arranged under this paragraph) sufficient funds to pay the cost of completion less the balance of the Contract price but not exceeding, including other costs and damages for which the Surety may be liable hereunder, the amount set forth in the first paragraph, shall mean the total amount payable by Owner to Contractor under Contract and any Contract Change Orders thereto, less the amount properly paid by Owner to Contractor.

THIRD. The Contractor shall pay all persons, firms and corporations, all just claims due them for the payment of all laborers and mechanics for labor performed, for all materials and equipment used or rented in the performance of the work covered by the Contract subject, however, to the following conditions:

1. A claimant is defined as one having a direct Contract with the Principal, or with a Subcontractor of the Principal for labor material or both, used or reasonably required for use in performance of the Contract, labor and material being construed to include that part of water, gas, power, light, heat, oil, gasoline, telephone service or rental of equipment directly applicable to the Contract.
2. The above named Principal and Surety hereby jointly and severally agree with the Owner that every claimant as herein defined, who has not been paid in full before the expiration of a period of ninety (90) days after the date on which the last of such claimant's Work or labor was done or performed, or materials were furnished by such claimant, may sue on this bond for the use of such claimant, prosecute the suit to final judgment for such sum or sums as may be due the claimant, and have execution thereon. The Owner shall not be liable for the payment of any costs or expenses of any such suit.
3. No suit or action shall be commenced hereunder by any claimant:
 - a. Unless claimant, other than one having a direct Contract with the Principal, shall have given written notice to any two of the following: the Principal, the Owner, or the Surety above named, within ninety (90) days after such claimant did or performed the last of the Work or labor, or furnished the last of the materials for which said claim is made, stating with substantial accuracy the amount claimed and the name of the party to whom the Work or labor was done or performed. Such notice shall be served by mailing same by registered mail or certified, postage prepaid, in an envelope addressed to the Principal, Owner, or Surety, at any place where an office is regularly maintained for the transaction of business, or served in any manner in which legal process may be served in the state in which the

aforesaid Project is located, save that such service need not be made by a public officer.

- b. After expiration of six (6) months following the date on which Principal ceased Work on said Contract, it being understood, however, that if any limitation embodied in this bond is prohibited by any law controlling the construction hereof such limitation shall be deemed to be amended so as to be equal to the minimum period of limitation permitted by such law.

Other than in a state court of competent jurisdiction in and for the county or other political subdivision of the state in which the Project, or any part thereof is situated, or in the United States District Court for the District in which the Project, or any part thereof, is situated, and not elsewhere.

FOURTH. The Contractor and Surety shall guarantee and warrant that all Work shall remain in good order and repair for a period of **two (2) years** from date of probationary acceptance from all causes arising from defective workmanship and materials, and shall make all repairs arising from said causes during such period without further compensation, and shall guarantee the Facilities and Work and areas within the public rights-of-way affected by such Facilities or Work against defective workmanship and materials and shall keep the Facilities in good order and repair without further compensation for a period of two (2) years from and after final acceptance thereof by the City. The determination of the necessity for the repair or replacement of any Work or Facilities shall rest entirely with the City, and the City's decision upon the matter shall be final and obligatory upon the Contractor, subject to judicial review pursuant to applicable law.

The Surety shall be deemed and held, notwithstanding any Contract provision, or other agreement to the contrary, to consent without notice to:

- 1. Any extension of time to the Contractor in which to perform any Work, Permit conditions or obligations.
- 2. any change in the Permit or other Permit documents.

Further, the Surety shall pay to the City all costs and attorney fees necessary to enforce the provisions of the bond provisions contained herein.

Unless prohibited by law, an action on this bond may be brought by the City or any person entitled to the benefits of this bond at any time within two (2) years from the date of final acceptance of the Work performed pursuant to the Permit.

Upon full compliance with all the obligations of the Contract, the City shall release this bond, in writing. This bond shall remain in effect until released by the City or the City consents in writing to acceptance of a substitute bond.

No right of action shall accrue on this bond to or for the use of any person or corporation other than the Owner named herein or the heirs, executors, administrators or successors of the Owner.

Signed and sealed this _____ day of _____, 20____.

Contract 2017-087

Bond No. _____

Witness

Contractor

Title

Title

Witness

Surety

Title

Title

BOND FORM

PERFORMANCE, PAYMENT, MAINTENANCE AND WARRANTY BOND

KNOWN ALL MEN BY THESE PRESENTS, that _____, as Principal, herein called Contractor, and _____, as surety, herein called Surety, are hereby held and firmly bound unto the **City of Northglenn**, as Obligee, herein called the Owner, the amount of _____ Dollars (\$_____) for the payment whereof Contractor and Surety find themselves their heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these presents.

WHEREAS, Contractor has by written Agreement dated _____, 20____, entered into a Contract with the Owner for the _____.

Project Number _____ in accordance with Plans and Specifications prepared by _____ which Contract is by reference made a part hereof, and is herein referred to as the Contract.

WHEREAS, Contractor and Surety are jointly and severally liable under the provisions hereof and action against either or both may proceed without prior action against the other, and both may be jointed in one action.

WHEREAS, the Surety hereby waives notice of any alteration of the Contract or extension of time made by Owner.

NOW, THEREFORE, the conditions of this obligation are as follows:

FIRST. The Contractor shall: (1) faithfully perform all requirements and obligations of the Contract, and other applicable law, and satisfy all claims and demands incurred for the same; and (2) fully indemnify and save harmless the City from all costs and damages which the City may incur in making good any default.

SECOND. To the extent permitted by law, the Contractor shall protect, defend, indemnify and save harmless the City and its officers, agents, servants and employees, from and against suits, actions, claims, losses, liability or damage of any character, and from and against costs and expenses, including, in part, attorney fees incidental to the defense of such suits, actions, claims losses, damages or liability on account of injury, disease, sickness, including death, to any person, or damage to property, including, in part, the loss of use, resulting therefrom, based upon or allegedly based upon any act, omission or occurrence of the Contractor, or his employees, servants, agents, subcontractors or suppliers, or anyone else under the Contractor's direction and control (regardless of whether or not cause in part by a party indemnified hereunder), and arising out of, occurring in connection with, resulting from, or caused by the performance or failure of performance of any Work called for by the Contract, or from conditions created by the performance or non-performance of said Work.

Whenever Contractor shall be, and declared by Owner to be in default under Contract, the Owner having performed Owner's obligations thereunder, the Surety may promptly remedy the default, or shall promptly:

1. Complete the Contract in accordance with its terms and conditions or

2. Obtain a Bid or Bids for completing the Contract in accordance with its terms and conditions, and upon determination by Surety of the lowest responsible Bidder, or if the Owner elects upon determination by the Owner and the Surety Jointly of the lowest responsible bidder, arrange form a Contract between such Bidder and Owner, and make available as Work progresses (even though there should be a default or succession of defaults under Contract or Contracts of completion arranged under this paragraph) sufficient funds to pay the cost of completion less the balance of the Contract price but not exceeding, including other costs and damages for which the Surety may be liable hereunder, the amount set forth in the first paragraph, shall mean the total amount payable by Owner to Contractor under Contract and any Contract Change Orders thereto, less the amount properly paid by Owner to Contractor.

THIRD. The Contractor shall pay all persons, firms and corporations, all just claims due them for the payment of all laborers and mechanics for labor performed, for all materials and equipment used or rented in the performance of the work covered by the Contract subject, however, to the following conditions.

1. A claimant is defined as one having a direct Contract with the Principal, or with a Subcontractor of the Principal for labor material or both, used or reasonably required for use in performance of the Contract, labor and material being construed to include that part of water, gas, power, light, heat, oil, gasoline, telephone service or rental of equipment directly applicable to the Contract.
2. The above named Principal and Surety hereby jointly and severally agree with the Owner that every claimant as herein defined, who has not been paid in full before the expiration of a period of ninety (90) days after the date on which the last of such claimant's Work or labor was done or performed, or materials were furnished by such claimant, may sue on this bond for the use of such claimant, prosecute the suit to final judgment for such sum or sums as may be due the claimant, and have execution thereon. The Owner shall not be liable for the payment of any costs or expenses of any such suit.
3. No suit or action shall be commenced hereunder by any claimant:
 - a. Unless claimant, other than one having a direct Contract with the Principal, shall have given written notice to any two of the following: the Principal, the Owner, or the Surety above named, within ninety (90) days after such claimant did or performed the last of the Work or labor, or furnished the last of the materials for which said claim is made, stating with substantial accuracy the amount claimed and the name of the party to whom the Work or labor was done or performed. Such notice shall be served by mailing same by registered mail or certified, postage prepaid, in an envelope addressed to the Principal, Owner, or Surety, at any place where an office is regularly maintained for the transaction of business, or served in any manner in which legal process may be served in the state in which the aforesaid Project is located, save that such service need not be made by a public officer.
 - b. After expiration of six (6) months following the date on which Principal ceased Work on said Contract, it being understood, however, that if any limitation embodied in this bond is prohibited by any law controlling the construction hereof such limitation shall be deemed to be amended so as to be equal to the minimum period of limitation permitted by such law.

Other than in a state court of competent jurisdiction in and for the county or other political subdivision of the state in which the Project, or any part thereof is situated, or in the United States District Court for the District in which the Project, or any part thereof, is situated, and not elsewhere.

FORTH. The Contractor and Surety shall guarantee and warrant that all Work shall remain in good order and repair for a period of **two (2) years** from date of probationary acceptance from all causes arising from defective workmanship and materials, and shall make all repairs arising from said causes during such period without further compensation, and shall guarantee the Facilities and Work and areas within the public rights-of-way affected by such Facilities in good order and repair without further compensation for a period of two (2) years from and after final acceptance thereof by the City. The determination of the necessity for the repair or replacement of any Work or Facilities shall rest entirely with the City, and the City's decision upon the matter shall be final and obligatory upon the Contractor, subject to judicial review pursuant to applicable law.

The Surety shall be deemed and held, notwithstanding any Contract provision, or other agreement to the contrary, to consent without notice to:

1. Any extension of time to the Contractor in which to perform any Work, Permit conditions or obligations.
2. Any change in the Permit or other Permit documents.

Further, the Surety shall pay to the City all costs and attorney fees necessary to enforce the provisions of the bond provisions contained herein.

Unless prohibited by law, an action on this bond may be brought by the City or any person entitled to the benefits of this bond at any time with two (2) years from the date of final acceptance of the Work performed pursuant to the Permit.

Upon full compliance with all the obligations of the Contract, the City shall release this bond, in writing. This bond shall remain in effect until released by the City or the City consents in writing to acceptance of a substitute bond.

No right of action shall accrue on this bond to or for the use of any person or corporation other than the Owner named herein or the heirs, executors, administrators or successors of the Owner.

Signed and sealed this _____ day of _____, 20 ____.

Witness

Contractor

Title

Title

Witness

Surety

Title

Title