SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA



FROM: Economic Development Agency

SUBMITTAL DATE: June 18, 2015

SUBJECT: Riverside County Information Technology Data Center Power Upgrade Project -Approval of Contract through Easy Indefinite Quantity Contract with ACCO and Project Budget, District 1, [\$3,529,830], 10 Year Lease Finance in Ongoing Data Center Operational Budget 100%

RECOMMENDED MOTION: That the Board of Supervisors:

- 1. Authorize the use of the Easy Indefinite Quantity Contract (EZIQC) sponsored by the National Joint Powers Alliance (NJPA) for a construction agreement with ACCO Engineered Systems of Glendale, California, (ACCO) to complete the Riverside County Information Technology (RCIT) Data Center Power Upgrade Project located at 1960 Chicago Avenue, Riverside, California;
- 2. Approve the plans, specifications and contract documents for the RCIT Data Center Power Upgrade Project;
- 3. Approve the attached construction agreement between the County of Riverside and ACCO in the amount of \$3,053,371 and authorize the Chairman of the Board to execute the agreement on behalf of the county;

(Continued)

FISCAL PROCEDURES APPROVED

PAUL ANGULO, CPA, AUDITOR-CONTROLLER

Susaha Garcia-Bocariegra

Assistant County Executive Officer/EDA

FINANCIAL DATA	Current Fiscal Year:	Ne	ext Fiscal Year:	Tota	l Cost:	On	going Cost: POLICY/CONSENT (per Exec. Office)
COST	\$) \$	3,529,830	\$	3,529,830	\$	Consent □ Policy 🕅
NET COUNTY COST	\$) \$	0	\$	0	\$	0 00136111 🗀 1 0113) 💯
SOLIDCE OF FLIN	DS: 10 Vear Le	226	e Finance in O	nao	ing Data		Budget Adjustment: No

Center Operational Budget 100%

2014/15; 15/16 For Fiscal Year:

C.E.O. RECOMMENDATION:

REVIEWED BY CIP

APPROVE

County Executive Office Signature

MINUTES OF THE BOARD OF SUPERVISORS

On motion of Supervisor Ashley, seconded by Supervisor Benoit and duly carried by unanimous vote, IT WAS ORDERED that the above matter is approved as recommended.

Ayes:

Jeffries, Tavaglione, Washington, Benoit and Ashley

Navs:

None

Absent:

None

Date:

June 30, 2015

XC:

EDA

Kecia Harper-Ihem

Prev. Agn. Ref.: 3.18 of 10/18/11

District: 1

Agenda Number:

SUBMITTAL TO THE BOARD OF SUPERVISORS, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

Economic Development Agency

FORM 11: Riverside County Information Technology Data Center Power Upgrade Project – Approval of Contract through Easy Indefinite Quantity Contract with ACCO and Project Budget, District 1,

[\$3,529,830], 10 Year Lease Finance in Ongoing Data Center Operational Budget 100%

DATE: June 18, 2015

PAGE: 2 of 3

RECOMMENDED MOTION: (Continued)

- 4. Authorize the Assistant County Executive Officer/EDA to administer the agreement in accordance with applicable Board policies;
- 5. Approve a project budget of \$3,529,830; and
- 6. Delegate project management authority for the project to the Assistant County Executive Officer/EDA in accordance with applicable Board policies.

BACKGROUND: Summary

RCIT approved a project to upgrade the data center located at 1960 Chicago Avenue, Riverside, California. The upgrades will consist of replacing five existing Uninterrupted Power Supplies (UPS) with three higher-efficiency UPSs; Remote Distribution Units (RDU), Remote Power Panels (RPP) and all associated components. The work includes, but is not limited to, installation of an Automatic Transfer Switch (ATS), cabling, one 10,000 gallon fuel tank and one 10,660 gallon water storage tank, which are required to meet Tier 3 Level Data Center Standards.

The data center does not currently have the capacity or the infrastructure to provide adequate emergency power to the existing data system. The upgrades will provide essential emergency backup power in the event of a power outage to critical data systems servicing the public and county departments. Concurrently, the enhancement of the emergency backup power system will allow for future expansion of the existing data system in the facility to properly meet the growing demands of users and clients.

On October 18, 2011, the Board of Supervisors ratified membership of the County of Riverside in the NJPA. The county's membership in NJPA allows participation in the EZIQC program, a contract procurement method that allows the Economic Development Agency to move more quickly to the construction phase of a project and expedite project delivery.

ACCO, an approved EZIQC contractor, received the approved plans and specifications and walked the site with county personnel. Following review of the site and the plans and specifications, ACCO submitted their proposal in accordance with the EZIQC contract in the amount of \$3,053,371. This procurement method will facilitate delivery of this essential data center back-up power system upgrade.

Impact on Citizens and Businesses

This Data Center serves as a data bank center to various county departments as well as outlying customers. Upgrading the infrastructure will increase data and power capacity for future growth and improved operations reliability.

Contract History and Price Reasonableness

(Commences on Page 3)

SUBMITTAL TO THE BOARD OF SUPERVISORS, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

Economic Development Agency

FORM 11: Riverside County Information Technology Data Center Power Upgrade Project – Approval of Contract through Easy Indefinite Quantity Contract with ACCO and Project Budget, District 1,

[\$3,529,830], 10 Year Lease Finance in Ongoing Data Center Operational Budget 100%

DATE: June 18, 2015

PAGE: 3 of 3

Contract History and Price Reasonableness

In accordance with the EZIQC contract, ACCO provided a responsible and responsive proposal for the RCIT Data Center Upgrade project. Cost reasonableness for the project is achieved through the fair market value of the construction goods and services established in the Construction Task Catalogue.

Additional Fiscal Information

The project cost will be financed over a ten year period with Bank of America, the county-award financing authority. The approximate allocation of the project budget is as follows:

PROJECT BUDGET LINE ITEMS	PHASE	PROJECT BUDGET AMOUNT
Architectural Design	1	7,500
Construction Management	2	0
Construction Contract	3	3,053,371
Offsite Construction	4	0
Project Management	5	39,216
Fixtures, Furnishings, Equipment	6	0
Other Soft Costs / Specialty Consultants	7	51,615
Project Contingency	8	320,894
Minor Construction	9	57,234
Project Budget		\$ 3,529,830

All costs associated with this project will be 100% funded by 10 Year Lease Finance in Ongoing Data Center Operational Budget, thus no net county costs will be incurred, and no budget adjustment to the source of funds is required.

Attachments:

Specifications

Construction Contract with ACCO Engineered Systems



EZIQC WORK ORDER CONSTRUCTION CONTRACT BETWEEN COUNTY AND CONTRACTOR

by and between

ACCO ENGINEERED SYSTEMS

(the "Contractor")

And

THE COUNTY OF RIVERSIDE

(the "County")

FOR:

RIVERSIDE COUNTY INFORMATION TECHNOLOGY

DATA CENTER POWER UPGRADE PROJECT

WORK ORDER NO. EZIQC-ACCO-FM045740006884

1960 CHICAGO AVE., BUILDING F Riverside, CA 92507

EZIQC WORK ORDER CONSTRUCTION CONTRACT FOR EZIQC BETWEEN COUNTY AND CONTRACTOR

THIS EZIQC WORK ORDER CONSTRUCTION CONTRACT BETWEEN COUNTY AND CONTRACTOR ("Work Order Agreement") is entered into as of the date of the last signature on the signature page of this contract, by and between THE COUNTY OF RIVERSIDE, a political subdivision of the State of California ("County") and ACCO Engineered Systems, a corporation. ("Contractor") whose principal place of business is located at 6265 San Fernando Rd., Glendale, CA 91201.

ARTICLE 1 DEFINITIONS

Capitalized terms used in the Contract Documents shall have the meanings assigned to them in the Supplementary General Conditions. If not defined in the Supplementary General Conditions, they shall have the meanings assigned to them elsewhere in the Contract Documents. If not defined in the Supplementary General Conditions or elsewhere, they shall have the meanings reasonably understood to apply to them by the context in which they are used.

ARTICLE 2 PERFORMANCE OF WORK

2.1 SCOPE OF WORK

Contractor shall execute the entire Work called for by the Contract Documents, except to the extent specifically indicated in the Contract Documents to be the responsibility of others.

2.2 STANDARD OF PERFORMANCE

In addition to and without limiting Contractor's other obligations under the Contract Documents, Contractor shall at all times in its performance of its obligations under the Contract Documents conform to the following general standards of performance:

- **2.2.1** the requirements of the Contract Documents;
- 2.2.2 the requirements and conditions of Applicable Laws;
- 2.2.3 the standard of care applicable to those who provide construction of the type called for by this Construction Contract for projects of a scope and complexity comparable to the Project;
- 2.2.4 Contractor shall furnish efficient business administration of the Work, utilizing sufficient senior level management and other qualified personnel to manage the Work; and
- 2.2.5 Contractor shall apply its best and highest skill and attention to completing the Work in an expeditious and economical manner, consistent with the expressed best interests of the County and within the limitations of the Contract Price and Contract Time.

ARTICLE 3 CONTRACT TIME

3.1 CONTRACT TIME

- 3.1.1 Substantial Completion. Subject to Contract Adjustments permitted by the Contract Documents, Contractor shall achieve Substantial Completion of the entire Work not later than One Hundred. (100.) Days after the Date of Commencement.
- **3.1.2** Final Completion. Subject to Contract Adjustments permitted by the Contract Documents, Contractor shall achieve Final Completion of the Work not later than One Hundred Forty. (140.) Calendar Days after the actual occurrence of Substantial Completion.
- **3.1.3 Contract Adjustments.** The Contract Time shall be extended or shortened only in accordance with the provisions of the Contract Documents governing Contract Adjustments to the Contract Time.

3.2 LIQUIDATED DAMAGES TO COUNTY

- **3.2.1** County's Right. County and Contractor acknowledge that if Contractor fails to Substantially Complete the Work within the Contract Time for Substantial Completion, County will suffer substantial Losses, which would be both extremely difficult and impracticable to ascertain. On that basis they agree, as a reasonable estimate of those Losses and not a penalty, to the assessment and recovery by County of liquidated damages under this Section 3.2.
- **3.2.2 Per Diem Rate**. If Contractor fails to actually achieve Substantial Completion of the entire Work within the Contract Time for Substantial Completion, Contractor shall pay to County as liquidated damages the amount of One Thousand Dollars (\$1,000) per Day for each Day occurring after the expiration of the Contract Time for Substantial Completion until Contractor achieves Substantial Completion of the entire Work.
- **3.2.3** Adjustment for Extensions of Time. Subject to the provisions of Paragraph 8.2.8 of the Supplementary General Conditions dealing with concurrency of Delays, liquidated damages shall not be charged to Contractor for a period of time for which the Contractor is entitled under the Contract Documents to a Contract Adjustment to the Contract Time for Substantial Completion.
- **3.2.4 Partial Completion.** The liquidated damages provided for under this Section 3.2 shall not be reduced or apportioned: (1) for Substantial Completion of portions of the Work prior to Substantial Completion of the entirety of the Work; or (2) if portions of the Work are deleted pursuant to (a) the County's right to order Deleted Work; or (b) a termination by County of a portion of the Construction Contract or a deletion of portion of Work for the convenience of the County or due to an Event of Contractor Default.
- **3.2.5** Remedies. County may deduct any liquidated damages payable under this Section 3.2 from money due or to become due to Contractor under the Contract Documents, or pursue any other legal remedy to collect such liquidated damages from Contractor and/or its Surety.
- **3.2.6 Not a Limitation**. County's rights under this Section 3.2 shall not be interpreted as precluding or limiting: (1) any right or remedy of County arising from an Event of Contractor Default other than a failure to achieve Substantial Completion of the Work within the Contract Time for Substantial Completion; or (2) County's right to order an acceleration, at Contractor's Own Expense, of performance of the Work to overcome Delay, including, without limitation, a Delay for which County has the right to assess liquidated damages under this Section 3.2.

3.3. LIQUIDATED DAMAGES TO CONTRACTOR

3.3.1 Contractor's Right. County and Contractor acknowledge and agree that if Contractor is unable due to Compensable Delay to actually achieve Substantial Completion of the Work within the Contract Time for Substantial Completion, Contractor and its affected Subcontractors will suffer Losses that would be both extremely difficult and

impracticable to ascertain. On that basis they agree, as a reasonable estimate of those Losses and not a penalty, to the payment by County to Contractor of liquidated damages under this Section 3.3.

- 3.3.2 Daily Rate. Subject to the provisions of Paragraph 8.2.8 of the Supplementary General Conditions dealing with concurrency of Delays, the Contract Price shall be increased by Change Order or Unilateral Change Order in the amount of Five Hundred Dollars (\$500) per Day as liquidated damages for each Day for which Contractor is entitled under the Contract Documents to a Contract Adjustment extending the Contract Time for Substantial Completion due to Compensable Delay, with no additional amount added thereto or calculated thereon for Allowable Markup or any other markup for overhead or profit to Contractor or any Subcontractor, of any Tier.
- 3.3.3 Payment by County. A Change Order or Unilateral Change Order setting forth a Contract Adjustment to the Contract Price for liquidated damages permitted by this Section 3.3 shall be executed following, and not before, actual Substantial Completion and prior to or contemporaneously with Final Completion. Notwithstanding any other provision of the Contract Documents to the contrary and without limitation to the County's rights of withholding payment to Contractor as permitted elsewhere in the Contract Documents or under Applicable Laws, any amounts due to the Contractor under this Section 3.3 shall be payable as part of, and not prior to the due date for payment of, Final Payment to Contractor.
- 3.3.4 Deleted Work. A Contract Adjustment shall be made pursuant to Subparagraph 8.2.6.2 of the Supplementary General Conditions reducing the Contract Price and Contract Time in the event that the Contract Time is shortened due to (1) Deleted Work; or (2) a termination by County of a portion of the Construction Contract for convenience or due to an Event of Contractor Default.
- 3.3.5 **Termination**. County shall have no liability to Contractor to pay any liquidated damages under this Section 3.3, nor shall County have any other liability to Contractor or any Subcontractor for any Loss due to Delay (including, without limitation, Compensable Delay) in the event the Construction Contract is wholly terminated (whether such termination is a termination for cause by County or Contractor or a termination for convenience by County) at any time prior to expiration of the Contract Time for Substantial Completion set forth in Paragraph 3.1.1, above.
- 3.3.6 Exclusive Remedy. Liquidated damages payable by County under this Section 3.3 constitute the Contractor's sole and exclusive right and remedy for recovery from County of Losses to Contractor and its Subcontractors, of every Tier, that are attributable to Compensable Delay, regardless of the cause, duration or timing of the Compensable Delay and no other Contract Adjustment, or other form of compensation or reimbursement, of any kind, shall be made to Contractor or any Subcontractor, of any Tier, for any Loss resulting, directly or indirectly, from, or attributable to, any of the following: (1) Unexcused Delay or acceleration to overcome Unexcused Delay; (2) Excusable Delay or any acceleration not authorized by County in writing to overcome Excusable Delay; or (3) concurrency of a Compensable Delay with any different type or class of Unexcused Delay or Excusable Delay, whether such concurrency is a concurrency in cause or in effect.

3.3.7 WAIVER BY CONTRACTOR.

CONTRACTOR WAIVES THE RIGHT TO FURTHER RECOURSE OR RECOVERY OF COSTS OR DAMAGES BY REASON OF OR RELATED TO ANY DELAY (INCLUDING, WITHOUT LIMITATION, COMPENSABLE DELAY) THAT IS IN EXCESS OF OR NOT RECOVERED BY CONTRACTOR AS PART OF THE LIQUIDATED DAMAGES PAYBLE TO CONTRACTOR UNDER THIS SECTION 3.3.

ARTICLE 4 CONTRACTOR COMPENSATION

4.1 CONTRACT PRICE

- **4.1.1 Contract Price**. County shall pay the Contractor in current funds for the Contractor's performance of the Work in accordance with the Contract Documents the Contract Price, exclusive of Contract Adjustments, of Three Million Fifty Three Thousand Three Hundred Seventy One & 14/100 Dollars (\$3,053,371.14.).
- **4.1.2 Basis**. The Contract Price set forth in Paragraph 4.1.1, above, is based on the Work Order submitted by Contractor and accepted by County as set forth in Section 4.2, below. This Work Order Agreement is the Purchase Order issued by an NJPA member as referenced in the Indefinite Quantity Construction Agreement between the Contractor and NJPA; and, as that document states, any Purchase Order issued by an NJPA member including terms and conditions and supplemental specs shall govern.
- **4.1.3 Adjustments**. The Contract Price is only subject to adjustment as permitted by the Supplementary General Conditions for Contract Adjustments due to Compensable Changes, Deleted Work or Compensable Delay.
- 4.1.4 All-Inclusive Price. The Contract Price as adjusted for Contract Adjustment permitted by the Contract Documents is the total amount payable by County to Contractor for performance of the Work under the Contract Documents and is deemed to cover all Losses, foreseeable or unforeseeable, arising out of or related to past, present or future circumstances within or outside the control of the Contractor or its Subcontractors affecting the time or cost of performing the Work, including, without limitation, the effects of natural elements upon the Work, unforeseen difficulties or obstructions affecting the performance of the Work (including, without limitation, unforeseen conditions at the Site that do not constitute Differing Site Conditions) and unforeseen fluctuations in market conditions and price escalations (whether occurring locally, nationally or internationally).

4.2 ALTERNATES

The Contract Price includes the following Alternates, which are described in the Contract Documents and are hereby accepted by County: NA

Number	Description	Dollar Amount
N/A	N/A	N/A

4.3 UNIT PRICES

Unit prices agreed to by County and Contractor are as follows: NA

Description	Measurement Unit	Dollar Amount
N/A	N/A	N/A

ARTICLE 5 ENUMERATION OF CONTRACT DOCUMENTS

5.1 LIST OF CONTRACT DOCUMENTS

The Contract Documents include, without limitation, the following:

- **5.1.1 Construction Contract**. The Contract Documents include this executed EZIQC Work Order Construction Contract Between County and Contractor.
- **5.1.2** General Conditions. The Contract Documents include the ⊠ NJPA IQCC Standard Terms and Conditions and Contract General Conditions (Book 2), ⊠ Supplementary General Conditions of the Standard Form of Construction Contract for EZIQC Between County and Contractor (Long Form) or □ Supplementary General Conditions of the Work Order Construction Contract Between County and Contractor (Short Form).
- 5.1.3 Specifications. The Contract Documents include the following Specifications: Reference Plans and Specifications Page T1.00 Dated 12-12-14.

Title	Date	Divisions	
RCIT RC3 Facility Distribution	Dec. 12, 2014.	1-General Notes	_ [
System Renovation		2-Site Work	ŀ
. •		3-Concrete	
		4-Plumbing	
		5-Mechanical	1
		6-Electrical	

5.1.4 Drawings. The Contract Documents include the following Drawings dated 12-12, 2014, unless a different date is shown below:

Sheet Number	Title	Date	Pages
All sheets included in the reference drawing set	RCIT RC3 Facility Distribution System Renovation	Dec. 12, 2014	29

- **5.1.5** Also incorporated herein are:
 - 5.1.5.1. NJPA Membership Agreement (executed)
 - 5.1.5.2. NJPA Indefinite Quantity Construction Agreement
 - 5.1.5.3. NJPA Invitation to bid (IFB) Documents
 - 5.1.5.4. NJPA Project Information, Instructions to Bidders and Execution Documents (Book 1)
 - 5.1.5.5. EZIQC Work Order & Detailed Scope Documents

ARTICLE 6 SPECIAL REQUIREMENTS

6.1 LABOR CODE SECTION 1861 CERTIFICATION

By signing below, Contractor certifies that he/she/it is aware of the provisions of Section 3700 of the California Labor Code which require every employer to be insured against liability for Worker's Compensation or to undertake self-insurance in accordance with the provisions of the California Labor Code, and that he/she/it will comply with such provisions before commencing the performance of the Work.

CONTRACTORS ARE REQUIRED BY LAW TO BE LICENSED AND REGULATED BY THE CONTRACTORS' STATE LICENSE BOARD WHICH HAS JURISDICTION TO INVESTIGATE COMPLAINTS AGAINST CONTRACTORS IF A COMPLAINT REGARDING A PATENT ACT OR OMISSION IS FILED WITHIN FOUR YEARS OF THE DATE OF THE ALLEGED VIOLATION. A COMPLAINT REGARDING A LATENT ACT OR OMISSION PERTAINING TO STRUCTURAL DEFECTS MUST BE FILED WITHIN 10 YEARS OF THE DATE OF THE ALLEGED VIOLATION. ANY QUESTIONS CONCERNING A CONTRACTOR MAY BE REFERRED TO THE REGISTRAR, CONTRACTORS' STATE LICENSE BOARD, P.O. BOX 26000, SACRAMENTO, CALIFORNIA, 95826.

IN WITNESS WHEREOF, the parties hereto have made and executed <u>four (4) originals</u> of this Construction Contract, on <u>[to be filled in by Clerk of the Board].</u>

[SIGNATURES ON FOLLOWING PAGE

"COUNTY"	"CONTRACTOR"
COUNTY OF RIVERSIDE	ACCO Engineered Systems
By:	(sign on line above)
Marier Adelley	By: STEVEN J. SMITH
Marion Ashley, Chairman Board of Supervisors	(type name) Title: SENIOR VICE PRESIDENT
	The following information must be provided concerning the Contractor:
ATTEST:	State whether Contractor is corporation, individual, partnership, joint venture or other: CORPORATION
KECIA HARPER-IHEM Clerk of the Board	If "other", enter legal form of business:
By Deputy Dated 1/20/15	Enter address: 6265 SAN FERNANDO ROAD GLENDALE, CA 91201
(SEAL)	
	Telephone: 1-800-998-2226 Facsimile: 1-818-548-4402 Email: alufkin@accoservice.com
	Employer State Tax ID #: 95-1625123
APPROVED AS TO FORM:	State Contractor License #: 120696
GREGORY P. PRIAMOS County Counsel	DIR Registration #: 100000546
By: Harsha Kicercy Dated 6/10/15 Marsha L. Victor Principal Deputy County Counsel	If Contractor is not an individual or corporation, list names of 4 representatives who have authority to contractually bind Contractor:
	If Contractor is a corporation, state: Name of President: PETER NARBONNE Name of Secretary: ROBERTA KESSLER
	State of Incorporation: CALIFORNIA

MEMBERSHIP AGREEMENT



COLA HARPER-IHEM, Clerk



This Agreement, made and entered into this 1 day of September, 2011,				
by and between National Joint Powers Alliance®, hereinafter referred to as "NJPA" and				
County of Riverside, CA hereinafter referred to as the "Ap	plicant".			
Witnesseth:				
That for a good and valuable consideration of the premises, mutual terms, covenants, provision	s, and conditions			
hereafter set forth, it is agreed by and between the parties as follows:				
Whereas, the NJPA is created by Minnesota Statute §123A.21 (with membership further defined to serve cities, counties, towns, public or private schools, political subdivisions of Minnesota another state, any agency of the State of Minnesota or the United States including instrgovernmental unit and all non-profits; and	or another state,			
Whereas, NJPA's purpose as defined in M.S. $$123A.21$ is to assist in meeting specific needs of c be better provided by NJPA than by the members themselves; and	lients which could			
Whereas, the NJPA Board of Directors has established the ability for an "Applicant" desiring NJPA contracts and procurement programs to become a Participating Member; and	; to participate in			
Whereas, the NJPA Board of Directors has determined that Participating Members will have organizational liability to NJPA or to its organizational activities;	e no financial or			
Now Therefore, it is hereby stipulated and agreed that the "Applicant" Agency desires to be a Partici NJPA with contract purchasing benefits, in accordance with terms and conditions of the applicable of NJPA hereby grants said Membership to said "Applicant."				
Term:				
This continuing agreement shall remain in force or until either party elects to dissolve the Agreement	by written notice.			
THEREFORE IN WITHER THEREOF				
THEREFORE, IN WITNESS THEREOF, the parties hereto have executed this Agreement the day and year written above.				
the partes hereto have exceded this regreement the day and year written above.				
National Joint Powers Alliance®				
Member Name: 200 1st Street NE, Suite 1 Staples, MN 56479				
By DOG GUALLE AUTHORIZED SIGNATURE				
ATIS CHAIRMAN, BOARD OF SUPERVISORS CARELLEL PIRES	· e			
тпе ппе				
量 OCT 1 8 2011 9/、/。				
DATE DATE				
- TOTAL A				

09/21/2010



INDEFINITE QUANTITY CONSTRUCTION AGREEMENT

IFB NUMBER:CA-H07A-082013-AES
GEOGRAPHIC AREA Riverside
This Agreement dated <u>August 20, 2013</u> , by and between the National Joint Powers
Alliance, hereinafter referred to as NJPA andACCO Engineered Systems at the
following address <u>6265 San Fernando Road, Glendale, CA 92101</u> .
hereinafter referred to as the CONTRACTOR.

WITNESSETH: NJPA and CONTRACTOR for the consideration hereafter agree as follows:

ARTICLE 1. CONTRACT DOCUMENTS

- A. Contract Documents: This Agreement; the IFB Documents; (Book 1 Project Information, Instructions to Bidders and Execution Documents; Book 2 IQCC Standard Terms and Conditions and General Conditions; Book 3 Construction Task Catalog (CTC), Book 4 Technical Specifications) and Addenda thereto, the Bid Deposit, all payment and performance bonds (if any), material and workmanship bonds (if any); wage rate decisions and certified payroll records (if any); Notice of Award; all modifications issued thereto, including Supplemental Work Orders/Change Orders and written interpretations and all Purchase Orders and accompanying documents (Requests for Proposals, Detailed Scopes of Work, Work Order Proposal Packages, etc.) issued hereunder.
- B. The terms and conditions of a Purchase Order issued by an NJPA Member in connection with any Work Order, including supplemental technical specifications referenced therein, shall govern.

NATIONAL JOINT POWERS ALLIANCE® Book 1 – Project Information, Instructions to Bidders and Execution Documents

- C. The Contractor shall, within two (2) business days of receipt of a Purchase Order from an NJPA Member, provide notification to NJPA or their designated representative of each Purchase Order by forwarding a copy of the Purchase Order via email to PO@EZIQC.com or via facsimile to (864) 233-9100.
- D. The Contractor shall, within two (2) business days of sending an Invoice to an NJPA Member, provide notification to NJPA or their designated representative of each Invoice by forwarding a copy of the Invoice via email to Invoice@EZIQC.com or via facsimile to (864) 233-9100.

ARTICLE 2. SCOPE OF WORK

- A. The Contractor shall provide the services required to develop each Work Order in accordance with the procedures for developing Work Orders set forth in the IQCC Standard Terms and Conditions and the Contract Documents.
- B. Each Work Order developed in accordance with this Agreement will be issued in connection with a Purchase Order by an individual NJPA Member. The Purchase Order will reference the Work Order and require the Contractor to perform the Detailed Scope of Work within the Work Order Completion Time for the Work Order Price.
- C. It is anticipated that the Contractor will perform Work primarily in the Geographic Area set forth above. However, the parties may agree that the Contractor can perform Work in a different Geographic Area at its current Adjustment Factors.

ARTICLE 3. THE AGREEMENT PRICE

- A. This Agreement is an indefinite-quantity contract for construction/roofing work and services. The Estimated Annual Value of this Agreement is \$ 2,000,000. This is only an estimate and may increase or decrease at the discretion of the NJPA.
- B. The Contractor shall perform any or all Tasks in the Construction Task Catalog for the unit price appearing therein multiplied by the following Adjustment Factors:
- a. The Contractor shall perform any or all Tasks in the Construction Task Catalog for the unit price appearing therein multiplied by the following Adjustment Factors TO BE ENTERED BY NJPA:
 - a. Normal Working Hours Prevailing Wage: Work performed from 7:00am until 4:00pm Monday to Friday, except holidays. Contractor shall perform Tasks during Normal Working Hours for the Unit Price set forth in the CTC multiplied by the Adjustment Factor of:

1.2432 (Specify to four (4) decimal places)

NATIONAL JOINT POWERS ALLIANCE® Book 1 – Project Information, Instructions to Bidders and Execution Documents

b. Other Than Normal Working Hours Prevailing Wage: Work performed from 4:00pm to 7:00am Monday to Friday, and any time Saturday, Sunday and Holidays. Contractor shall perform Tasks during Other Than Normal Working Hours for the Unit Price set forth in the CTC multiplied by the Adjustment Factor of:

1.4054 (Specify to four (4) decimal places)

c. Normal Working Hours Non Prevailing Wage: Work performed from 7:00am until 4:00pm Monday to Friday, except holidays. Contractor shall perform Tasks during Normal Working Hours for the Unit Price set forth in the CTC multiplied by the Adjustment Factor of:

1.2432 (Specify to four (4) decimal places)

d. Other Than Normal Working Hours Non Prevailing Wage: Work performed from 4:00pm to 7:00am Monday to Friday, and any time Saturday, Sunday and Holidays. Contractor shall perform Tasks during Other Than Normal Working Hours for the Unit Price set forth in the CTC multiplied by the Adjustment Factor of:

e. Non Pre-priced Adjustment Factor: To be applied to Work deemed not to be included in the CTC but within the general scope of the work:

1.2432 (Specify to four (4) decimal places)

ARTICLE 4. TERM OF THE AGREEMENT

- A. The base term shall be one year with three one year options. The total term of the Contract shall not exceed four years. The Contractor may withdraw from the Agreement on each anniversary of the award, provided that the Contractor gives 60 Days written notice of its intent to withdraw. NJPA may, for any reason, terminate this Agreement at any time.
- B. All Purchase Orders issued during a term of this Agreement shall be valid and in effect notwithstanding that the Detailed Scope of Work may be performed, payments may be made, and the guarantee period may continue, after such term has expired. All terms and conditions of the Agreement apply to each Purchase Order.

ARTICLE 5. SOFTWARE LICENSING

A. NJPA selected The Gordian Group's (Consultant) software, data and services (IQCC System) for their IQCC program. The system includes Consultant's proprietary PROGEN®, eGordian® and/or ezIQC® IQCC applications (IQCC Applications) and construction cost data (Construction Task Catalog®), which shall be used by the Contractor to prepare and submit Price Proposals, subcontractor lists, and other requirements specified by NJPA and NJPA Members. The Contractor shall be required to agree to Consultant's IQCC System License to obtain access to Consultant's IQCC Applications. The Contractor's use, in whole or in part, of Consultant's IQCC Applications and Construction Task Catalog and other proprietary materials provided by Consultant for any purpose other than to execute work under this Contract for NJPA and NJPA Members is strictly prohibited unless otherwise stated in writing by Consultant. The Contractor hereby agrees to abide by the terms of the following IQCC System License:

ARTICLE 6. IQCC SYSTEM LICENSE

Consultant hereby grants to the Contractor, and the Contractor hereby accepts from Consultant for the term of this Contract or Consultant's contract with NJPA, whichever is shorter, a non-exclusive right, privilege, and license to Consultant's proprietary IQCC System and related proprietary materials (collectively referred to as "Proprietary Information") to be used for the sole purpose of executing Contractor's responsibilities to NJPA and NJPA Members under this Contract ("Limited Purpose"). The Contractor hereby agrees that Proprietary Information shall include, but is not limited to, Consultant's IQCC Applications and support documentation, Construction Task Catalog, training materials and any other proprietary materials provided to Contractor by Consultant. In the event this Contract expires or terminates as provided herein, or the Consultant's contract with NJPA expires or terminates, this IQCC System License shall terminate and the Contractor shall return all Proprietary Information in its possession to Consultant.

Contractor acknowledges that Consultant shall retain exclusive ownership of all proprietary rights to the Proprietary Information, including all U.S. and international intellectual property and other rights such as patents, trademarks, copyrights and trade secrets. Contractor shall have no right or interest in any portion of the Proprietary Information except the right to use the Proprietary Information for the Limited Purpose set forth herein. Except in furtherance of the Limited Purpose, Contractor shall not distribute, disclose, copy, reproduce, display, publish, transmit, assign, sublicense, transfer, provide access to, use or sell, directly or indirectly (including in electronic form), any portion of the Proprietary Information.

Contractor acknowledges and agrees to respect the copyrights, trademarks, trade secrets, and other proprietary rights of Consultant in the Proprietary Information during and after the term of this Agreement, and shall at all times maintain complete confidentiality with regard to the Proprietary Information provided to Contractor, subject to federal, state and local laws related to public disclosure. Contractor further acknowledges that a breach of any of the terms of this Agreement by Contractor will result in irreparable harm to Consultant for which monetary damages would be an inadequate remedy, and Consultant shall be entitled to injunctive relief (without the necessity of posting a bond) as well as all other monetary remedies available at law or

NATIONAL JOINT POWERS ALLIANCE® Book 1 - Project Information, Instructions to Bidders and Execution Documents

equity. In the event that it becomes necessary for either party to this IQCC System License to enforce the provisions of this Agreement or to obtain redress for the breach or violation of any of its provisions, whether by litigation, arbitration or other proceedings, the prevailing party shall be entitled to recover from the other party all costs and expenses associated with such proceedings, including reasonable attorney's fees.

In the event of a conflict in terms and conditions between this IQCC System License and any other terms and conditions of this Agreement or any Job Order purchase order or similar purchasing document Issued by NJPA or an NJPA Member, this IQCC System License shall take precedence.

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

By:

National Joint Powers Alliance

Authorized Signature

Contractor

Authorized Signature

Thomas E. Raynolds / Sales Manager

Print Name

Contract Number: <u>CA-HO7A-OB2013-AES</u> (assigned by NJPA)



Work Order Signature Document

NJPA EZIQC Contract No.: CA-GC07A-082013-AES					
	X New Work Order Modify an Existing Work Order				
Work Order Numl	ber: ezIQC-ACCO-FM045740006884	Work Order Date:	06/03/2015		
Work Order Title:					
Owner Name:	EDA County of Riverside	_Contractor Name:	ACCO Engineering Systems		
Contact:	Nancy Cano	Contact:	Andy Lufkin		
Phone:	951-906-9525	Phone:	818-291-6521		
Work to be Performed Work to be performed as per the Final Detailed Scope of Work Attached and as per the terms and conditions of NJPA EZIQC Contract No CA-GC07A-082013-AES. Brief Work Order Description: RCIT DATA Center #3 Project #FM05740006884: Scope of work is for the replacement of four 750W UPS's and installation of a new dry fire system preferably FM200 system for 23,000 sq. ft. building. The originally project was for an electrical study which has transformed into tracing of all circuits, thermal imaging of panels to verify the condition of breakers and connections and replacement of one string of batteries for UPS B1 to make it operational in order to transfer the co-location load until the UPS's can be replaced.					
Time of Performance Estimated Start Date: 07/03/2015 Estimated Completion Date: 11/09/2015 Liquidated Damages Will apply: X Will Not apply:					
Work Order Firm Fixed Price: \$3,053,371.14					



Detailed Scope of Work

To:

Andy Lufkin

ACCO Engineered Systems 6265 San Fernando Rd. Glendale, CA 91201 818-291-6521

From: Nancy Cano

EDA County of Riverside 3403 Tenth St. Suite 500 Riverside, CA 92501 951-906-9525

Date Printed:

June 03, 2015

Work Order Number: ezIQC-ACCO-FM045740006884

Work Order Title:

RCIT Data Center UPS Replacements Phase

Brief Scope:

RCIT DATA Center #3 Project #FM05740006515: Scope of work is for the replacement of four 750W UPS's and installation of a new dry fire system preferably FM200 system. for 23,000 sq. ft. building. The originally project was for an electrical study which has transformed into tracing of all circuits, thermal imaging of panels to verify the condition of breakers and connections and replacement of one string of batteries for UPS B1 to

make it operational in order to transfer the co-location load until the UPS's can be

replaced.

Preliminary	 Revised	X	Final

The following items detail the scope of work as discussed at the site. All requirements necessary to accomplish the items set forth below shall be considered part of this scope of work.

Project Description: Upgrade facility to meet the requirements for a tier 3 Data Center by removing/replacing old/aging equipment and installing additional pumps/equipment to accommodate the system redundancy requirements.

Scope of Work:

Data and Electrical Works

- 1.) Existing feeder to be removed. Refer to demolition plan notes and sequence of operations on sheet E2.0 for additional
- 2.)Existing input or output feeders to be disconnected from existing equipment which is to be demolished and safe-off for re-connection to replacement equipment. Refer to sequence of operations on sheet E2.0 for additional requirements. 3.) Existing input or output feeders to be disconnected from existing equipment which is to be demolished and safe-off for connection to equipment in a future phase. Refer to sequence of operations on sheet E2.0 for additional requirements.

4.) Existing circuit breaker to be turned off and locked in off position.

- 5.)Remove splice kits installed in previous phase and reconnect existing feeder conductors to relocated breaker in re-energized distribution board. Install breaker in existing distribution board. Breaker characteristics and type to match existing breaker.
- 6.)Install conduit over head to UPS distribution board. Terminate feeder conductors on existing 1200A/3P Main circuit breaker installed in distribution board/maintenance bypass cabinet. Coordinate routing and requirements in the field. 7.) Provide unit with right side car on the right side when facing the unit. Coordinate with sheets E2.1 and E2.2 prior to
- 8.) Provide unit with left side car on the right side when facing the unit. Coordinate with sheets E2.1 and E2.2 prior to ordering. 9.)Disconnect existing feeders installed in previous phase. Utilize feeder conductors with conductors referenced in note 3 to create a parallel feeder consisting of (4) 4" conduits each with 3# 350mcm conductors. Remove existing #4 ground conductors installed in previous phase and replace them with #3/0 ground conductors.

10.)Panel shall be provided with isolated ground bus in addition to bolted ground bus and 200% rated neutral.

11.)UPS unit to replace existing unit. Install unit on existing housekeeping pad and seismically anchor per details included in structural drawings. Protect existing DC disconnect and UPS power feed junction box in place. Installation of UPS unit and battery cabinet to match existing UPS/battery cabinet layout. Re-connect all existing ac and dc feeders which were

Work Order Number: eziQC-ACCO-FM045740006884

Work Order Title: RCIT Data Center UPS Replacements Phase

disconnected and safe off during removal of old UPS unit and battery cabinets.

- 12.) UPS Battery cabinet to replace existing battery cabinet. Install battery cabinet on existing housekeeping pad and seismically anchor per details included on structural drawings. Minimum back up time at full output is 10 minutes. Provide quantity of battery cabinets and batteries as required to meet the design intent.
- 13.) Existing input/output feeder that was disconnected and safe off during demolition. Extend and terminate on breaker installed in new equipment. Refer to sequence of operations on sheet E2.0 for additional requirements.
- 14.)Install feeder overhead and support from ceiling above independent or existing ups system and equipment. Conduits to be installed tight to underside of ceiling to accommodate future removal and replacement of ups equipment.
- 15.)Disconnect and removed existing equipment. Refer to sequence of operations for phasing requirements. Once disconnected and removed returned equipment and all associated cabling/devices to the county for their use and or storage.
- 16.)Disconnect and remove existing Power ware UPS Unit. Remove battery cabinets and Main UPS unit. Protect existing battery cabinet "DC" disconnect switch/ distribution board/ maintenance bypass cabinet in place for re-use. Refer to sequence of operations for phasing requirements. Safe off existing AC and DC power feeders for re-use in connecting new UPS unit. Once disconnected and remove return equipment and all associated cabling/devices to the county for their use and or storage.
- 17.)Disconnect and safe off security room/camera branch circuits 1, 2, 3, 4, 5 and 6 from rpp2- panel board 1 and safe off in raised floor area beneath rpp2 for future connection to PDU'S installed in next phase. Refer to sheet E202 for additional information and requirements for reconnection.
- 18.)Install feeder overhead and support from ceiling above independent of existing UPS System and equipment. Conduits to be installed tight to underside of ceiling to accommodate removal and replacement of UPS Equipment.
- 19.)Receptacles mounted to Unistrut below floor. Refer to detail 2/E401 for installation requirements.
- 20.)All receptacle plates in project scope are to have panel and circuit numbers engraved and filled on the face. Typical for all receptacles connected to PDU power receptacles.
- 21.)All branch circuit conduits routed below the raised floor are to be weather proof "seal tight" flexible conduits.
- 22.)Owner furnished and installed data rack. Refer to detail 4/E401 for additional requirements.
- 23.)New UPS Unit to be installed adjacent to DC battery disconnect cabinet in old UPS unit location. Unit to be seismically braced and anchored to existing housekeeping pad refer to structural detail 4 on S1.1 for anchorage requirements. Provide new 35" wide fully enclosed sheet metal enclosure between UPS cabinet and existing maintenance bypass distribution board. Field coordinate requirements with existing conditions.
- 24.)New UPS battery cabinets to be installed adjacent to existing DC battery disconnect cabinet in old battery cabinet location. Cabinet to be seismically braced and anchored to existing housekeeping pad refer to detail 5 on S1.1 for anchorage requirements. Field coordinate requirements with existing conditions.
- 25.)Refer to detail 3 on S1.1 for PDU mounting detail. Refer to sequence of operations on E2.00 for energizing recommendations.
- 26.)Supply and install Odyssey Power supplied equipment (3) new UPS System and PDU's; matching battery cabinet for G9000 750kVA, (9) new seismic rated cabinets for Enersys Battery Systems, (3) new ProtoCessor Remote Communications Module for UPS via Protocessor, (3) new External Sync Package for 750kVA G9000, (3) new 750kVA G9000 UPS System Startup, (14) new 225kVA Power Distribution Units including (4) new panels and transformers, (5) year Silver Service Plan.

Cooling Water System:

- 27.) Furnish rigging for new cooling water tank and cooling water pump.
- 28.) Existing valves will be used for cooling water isolation.
- 29.)Furnish and install one (1) 10,600 gallon Xerxes cooling water tank, to include installation of access ladder and sight glass level indicator.
- 30.) Furnish and install one (1) 1/3 HP Bell and Gosset cooling pump in parallel with existing adjacent pump.
- 31.) Furnish and install pipe and connections for new tank and new cooling water pump, to include isolation valves, drain, level switch, solenoid fill valve, and piping to configure pumps in parallel.
- 32.) Furnish control wiring and conduit to tie-in new pump, level switch and solenoid fill valve into existing control panel.
- 33.) Start, check, and test new cooling water tank and pump for proper operation.

Work Order Number: eziQC-ACCO-FM045740006884

Work Order Title: RCIT Data Center UPS Replacements Phase

Fuel Management System:

34.)Demo existing fuel oil storage tank concrete pad and associated conduit.

35.) Furnish and install new concrete pad rated for new 10,000 gallon fuel oil storage tank.

36.) Furnish rigging for new fuel oil storage tank and management system equipment.

37.) Furnish and install one 10,000 gallon Pryco fuel oil storage tank.

38.) Furnish and install one (1) RCI fuel oil filtration panel, one (1) Preferred Utilities fuel management system, and one (1) Morrison Bros. fill box.

39.) Furnish and install two (2) 1/3 HP Pryco return fuel pumps and two (2) 1/3 HP FE Petro tank mounted supply pumps.

40.) Furnish and install fuel oil pipe at the two (2) existing emergency generators, new fuel oil storage tank, filtration panel, fill box and four (4) fuel oil pumps, to include isolation valves, check valves, and vibration isolation connections.

41.) Furnish and install control wiring and rigid conduit to fuel oil management system equipment above.

42.) Provide and install programming and commissioning for fuel oil management control system, to include control system operator training to customer.

43.) Start, check and test new fuel oil management system equipment and control system for proper operation.

Automation System:

44.) Furnish and install front end and computer equipment for the DDC system, to include ALC router module and control panel, ALC WebCTRL software, and operator workstation/server.

45.) Furnish and install ALC fuel management monitoring system, to include router module and control panel, and interface to fuel management system.

46.)Furnish and install condenser water tank system controls, to include control module and panel, control monitoring of two

(2) condenser water pumps (CWPs), two (2) tank solenoid valves, level sensors, and main supply pressure.

47.)Installation of the three items above includes conduit, cable/wire, mounting, and termination.

48.) Design custom sequence of operations program within WebCTRL.

49.) Design custom floor plan and graphics within WebCTRL.

50.)Commission, test and check ALC system for proper operation.

51.)Work will be performed during normal working hours.

Clarifications:

Any additional work due to unforeseen conditions will be treated as a supplemental work order.

All work to be executed as per contract drawings by DCGA Engineers dated "1st PLAN REVIEW 12/05/14" as well as upgrades to the automation system as per the latest plans dated "Delta 2 Owner's Revisions 2/24/15". Excludes any plan check and permit fees.

All deputy and special inspections required to be performed by others.

All raised floor panel materials to be supplied and delivered to job site by others. Contractor to install customer supplied panels with misc. stringers and hardware as needed. Excludes day tanks.

Any fuel oil for fuel oil storage tank and generators to be supplied and installed by others.

Excludes engineering services: mechanical, electrical and structural reinforcing calculations.

Assumes that existing shut-off valves in the cooling water system are operable to isolate piping and that the existing systems and controls with related components that we are connecting into are mechanically sound. Excludes repairing or replacing existing mechanical systems or controls.

Excludes fire life safety work, wiring, relays, panels, fire/smoke detectors and conduits.

Excludes work involving control dampers.

Assumes that the existing systems and controls with related components that we are connecting into are mechanically sound. Excludes any costs for repairing or replacing existing mechanical systems or controls.

Warranties:

The Contractor agrees to provide all warranties described in the contact documents, project Specifications titled, County of Riverside RCIT RC3 Facility Distribution System Renovation, Construction Documents-Project Manual and prepared by DCGA Engineers as well as <u>all warranty work required by the State Contractor's License Board.</u>

Detailed Scope of Work Continued...

Work Order Number: ezIQC-ACCO-FM045740006884

Work Order Title: RCIT Data Center UPS Replacements Phase

Also, special or extended warranties included in this Work Order are listed below and included in the contract:

Odyssey Power UPS System to have 3 year manufacturer warranty on electronic parts.

Odyssey Power to provide (5) year - Silver Service Maintenance Plan for UPS and PDU Units - Includes (2)
maintenance visit(s) scheduled at customer's convenience, excluding Sundays and holidays, only for new equipment provided
above. Provide 24/7 technical phone support. Provide 24/7 access to online Client Information Center account and access to
service reports, agreements and quotes. Excludes parts and labor for remedial repairs and parts and labor for battery
replacement.

Approvals

As per Associated Standard Form of Construction Contract Between County & Contractor.

Signatures below acknowledge review..

ACCO Engineered Systems, Inc.

Contractor

KENNETH B. WESTPHAL PRES-COO

6-4-15

Date

Owner - Project Manager

Date

BOND	NO. 09181447	
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RIDER

To be attached to and form a part of Bond No.	09181447		
executed by ACCO EN	ACCO ENGINEERED SYSTEMS, INC.		as Principa
and by FIDELITY AND DEF	FIDELITY AND DEPOSIT COMPANY OF MARYLAND		as Surety
in favor of	COUNTY OF RIVERSIDE		
and effective as of May 14, 2015			
In consideration of the mutual agreements he	erein contained the Prin	cipal and the Surety	y hereby consent to
changing The Bond Amount		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
FROM: Two Million Nine Hundred Thirty Thousand Nine F	Hundred Twenty and 96/100s	(\$2,930,920.96**)	
TO: Three Million Fifty-Three Thousand Three Hundred S	eventy-One and 14/100s (\$3	,053,371.14**)	
Nothing herein contained shall vary, alter or ext	tend any provision or co	ndition of this bond	except as herein
expressly stated. This rider is effective on the	4th day of	June	, 2015 .
Signed and sealed thisday of _	Jur	ne	
	ву:_ (С	HAB WWW	Principa
Accepted:	BV:	D DEPOSIT COMPANY (OF MARYLAND Surety Attorney-in-Fac
By: Marion Ashley, Chairman Board of Supervisors ATTEST:	Obligee		

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

A Notary Public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of Ca	llifornia	
County of	Los Angeles	
On	JUN 04 2015	before me, Misty Dawn Wright, Notary Public,
personally	appeared Simone Gerhard	_ who proved to me on the basis of satisfactory
evidence t	o be the person(s) whose name(s	s) is/are subscribed to the within instrument and
acknowledged to me that he/she/they executed the same in his/her/their authorized		
capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the		
entity upon behalf of which the person(s) acted, executed the instrument.		



I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature _

sty Dawn Wright, Notary Public

ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Maryland, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Maryland (herein collectively called the "Companies"), by THOMAS O. MCCLELLAN, Vice President, in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute, and appoint Simone GERHARD, of Los Angeles, California, its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: any and all bonds and undertakings, and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York, the regularly elected officers of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at its office in Owings Mills, Maryland., and the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland., in their own proper persons.

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 7th day of June, A.D. 2012.

ATTEST:

ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND







By:

Assistant Secretary Eric D. Barnes

Lie D. Bairf

Vice President Thomas O. McClellan

State of Maryland

City of Baltimore

On this 7th day of June, A.D. 2012, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, **THOMAS O.**MCCLELLAN, Vice President, and ERIC D. BARNES, Assistant Secretary, of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.

Maria D. Adamski, Notary Public

My Commission Expires: July 8, 2015

EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, <u>Attorneys-in-Fact</u>. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time."

CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.







James M. Carroll, Vice President

Bond No.

09181447

Premium:

\$21,053.00

PAYMENT BOND

(Public Work - Civil Code Sections 9550 et seq.)

KNOW ALL PERSONS BY THESE PRESENTS:

THAT WHEREAS, the County of Riverside ("County") by action of the Board of Supervisors has awarded Construction Contract Number EZIQC-ACCO-FM045740006884 ("Contract") to ACCO Engineered Systems, as Principal ("Principal") to perform the work ("Work") for the RCIT Data Center Power Upgrades project;

AND, WHEREAS, said Principal is required by the Contract and/or by Division 3, Part IV, Title XV, Chapter 7 (commencing at Section 9550) of the California Civil Code to furnish a payment bond in connection with the Contract;

NOW THEREFORE, we, the Principal and Fidelity and Deposit Company of Maryland ("Surety"), an admitted surety insurer pursuant to Code of Civil Procedure, Section 995.120, are held and firmly bound unto County in the penal sum of Two Million Nine Hundred Thirty Thousand Nine Hundred Twenty & 96/100 Dollars (\$2,930,920.96), this amount being not less than one hundred percent (100%) of the total sum payable by County under the Contract at the time the Contract is awarded by County to the Principal, lawful money of the United States of America, for the payment of which sum well and truly to be made, we, Principal and Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH that if Principal, its heirs, executors, administrators, successors, or assigns approved by County, or its subcontractors, of any contracting tier, shall fail to pay any person or persons named in California Civil Code, Section 9554, then Surety will pay for the same, in or to an amount not exceeding the penal amount hereinabove set forth, and also will pay to the prevailing party if suit is brought upon this bond, reasonable attorney's fees as provided in California Civil Code, Section 9564.

Surety, for value received, agrees that no change, extension of time, alteration or addition to the terms of the Contract, or to the Work to be performed thereunder, nor any rescission or attempted rescission of the Contract or this bond, nor any conditions precedent or subsequent in the bond or Contract attempting to limit the right of recovery of any claimant otherwise entitled to recover under the Contract or this bond shall in any way impair or affect Surety's obligation under this bond, and Surety does hereby waive notice of any such changes, extensions of time, alterations or additions.

Surety is not released from liability to those for whose benefit this bond has been given, by reason of any breach of the Contract by County or Principal.

Surety's obligations hereunder are independent of the obligations of any other surety for the performance of the Contract, and suit may be brought against Surety and such other sureties, joint and severally, or against any one or more of them or against less than all of them, without impairing County's rights against the others.

	Affix Seal if Corporation
ACCO Engineered Systems, Inc.	, mix oou ii oo porasio
(Firm Name – Principal)	
6265 San Fernando Road	
Glendale, CA 91201	
	
(Business Address) By	
(Original Signature) JEFFREY R. MARRS, Chief Operating Officer Executive Vice President	
(Title)	
Fidelity and Deposit Company of Maryland	
(Corporation Name – Surety)	Affix Corporate Seal
1400 American Lane	
Schaumburg, IL 60196	
(Business Address) By (MUMO)	
(Signature – Attached Notary's Acknowledgment)	
Tracy Aston, Attorney-in-Fact	
ATTORNEY-IN-FACT	
(Title-Attach Power of Attorney)	

Note: Notary acknowledgment of signatures of Contractor and Surety, and Surety's Power of Attorney, must be included or attached

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

A notary public or other officer completing this certificate document to which this certificate is attached, and not the	ate verifies only the identity of the individual who signed the he truthfulness, accuracy, or validity of that document.	
State of California)		
County of Los Angeles)		
On <u>5/22/15</u> before me, <u>As</u>	hley D. Hinz, Notary Public,	
Date		
personally appearedJeffrey Marrs		
	Name(s) of Signer(s)	
subscribed to the within instrument and acknow	•	
	I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.	
ASHLEY D. HINZ Commission # 2078704 Notary Public - California Los Angeles County My Comm. Expires Aug 19, 2018	Signature OSUCLE D. Hussignature of Notary Public	
Place Notary Seal Above		
— ·	PTIONAL	
	s information can deter alteration of the document or is form to an unintended document.	
Description of Attached Document	2000	
Title or Type of Document: Payment	Document Date:	
	an Named Above:	
Capacity(ies) Claimed by Signer(s)	Cianaria Namar	
Signer's Name: Corporate Officer — Title(s):	_ Signer's Name: □ Corporate Officer — Title(s):	
□ Partner — □ Limited □ General	□ Partner — □ Limited □ General	
☐ Individual ☐ Attorney in Fact	☐ Individual ☐ Attorney in Fact	
☐ Trustee ☐ Guardian or Conservator	☐ Trustee ☐ Guardian or Conservator	
☐ Other:Signer Is Representing:	_ □ Other: Signer Is Representing:	

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

A Notary Public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

County of ______ Los Angeles ______ MAY 2 1 2015 ______ before me, ____ Simone Gerhard, Notary Public, personally appeared _____ Tracy Aston _____ who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature

Signature of Notary Public

SIMONE GERHARD
Commission # 1960163
Notary Public - California
Los Angeles County
My Comm. Expires Dec 9, 2015

ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Maryland, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Maryland (herein collectively called the "Companies"), by JAMES M. CARROLL, Vice President, in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute, and appoint Tracy ASTON, of Los Angeles, California, its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: any and all bonds and undertakings, and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York., the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland., and the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland., in their own proper persons.

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 17th day of July, A.D. 2012.

ATTEST:

ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND







Bv

Assistant Secretary Eric D. Barnes

Lie D. Bairf

Vice President James M. Carroll

State of Maryland

City of Baltimore

On this 17th day of July, A.D. 2012, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, JAMES M. CARROLL, Vice President, and ERIC D. BARNES, Assistant Secretary, of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.

Constance A. Dunn, Notary Public

Constance a. Dunn

My Commission Expires: July 14, 2015

EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, <u>Attorneys-in-Fact</u>. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time."

CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this day of AV 21 2015 20







Stoffry Delisio, Vice President

Bond No.

09181447

Premium:

Included in cost of payment bond

PERFORMANCE BOND

(Public Work - Public Contract Code Section 20129 (b))

KNOW ALL PERSONS BY THESE PRESENTS:

THAT WHEREAS, the County of Riverside ("County") by action of the Board of Supervisors has awarded Construction Contract Number EZIQC-ACCO-FM045740006884 ("Contract") to ACCO Engineered Systems, as Principal ("Principal") to perform the work ("Work") for the Data Center RC3 UPS Replacements project, which Contract is by this reference hereby incorporated herein and made a part hereof;

AND, WHEREAS, said Principal is required by the Contract and/or by California Public Contract Code, Section 20129 (b) to furnish a performance bond for the faithful performance of the Contract;

Fidelity and Deposit

NOW THEREFORE, we, the Principal and Company of Maryland ("Surety"), an admitted surety insurer pursuant to Code of Civil Procedure, Section 995.120, are held and firmly bound unto County in the penal sum of Two Million Nine Hundred Thirty Thousand Nine Hundred Twenty & 96/100 Dollars (\$2,930,920.96), this amount being not less than one hundred percent (100%) of the total sum payable by County under the Contract at the time the Contract is awarded by County to the Principal, lawful money of the United States of America, for the payment of which sum well and truly to be made, we, Principal and Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH that if Principal, its heirs, executors, administrators, successors or assigns approved by County, shall in all things stand to and abide by and well and truly keep and perform all the undertakings, terms, covenants, conditions and agreements in the Contract, including, without limitation, all obligations during the original term and any extensions thereof as may be granted by County, with or without notice to Surety thereof (including, without limitation, the obligation for Principal to pay liquidated damages), all obligations during the period of any warranties and guarantees required under the Contract and all other obligations otherwise arising under the terms of the Contract (such as, but not limited to, obligations of indemnification), all within the time and in the manner therein designated in all respects according to their true intent and meaning, then this obligation shall become null and void; otherwise, it shall be and remain in full force and effect.

Whenever Principal shall be, and is declared by County to be, in default under the Contract, the Surety shall promptly either remedy the default, or, if the Contract is terminated by County or the Principal's performance of the Work is discontinued, Surety shall promptly complete the Contract through its agents or independent contractors, subject to acceptance of such agents or independent contractors by County as hereinafter set forth, in accordance with its terms and conditions and to pay and perform all obligations of Principal under the Contract (including, without limitation, all obligations with respect to

payment of liquidated damages) less the "Balance of the Contract Price" (as hereinafter defined); subject to the penal amount of this bond as set forth above. The term "Balance of the Contract Price," as used in this paragraph, shall mean the total amount payable to Principal by County under the Contract and any modifications thereto, less the amount previously paid by County to the Principal and less amounts that County is authorized to withhold under the terms of the Contract.

If County determines that completion of the Contract by Surety or its agents or independent contractors must be performed by a lowest responsible bidder selected pursuant to a competitive bidding process, then Surety shall comply with such processes in accordance with the requirements of County and applicable laws. Unless otherwise approved by County, in the exercise of its sole and absolute discretion, Surety shall not utilize Principal in completing performance of the Work.

No right of action shall accrue on this bond to or for the use of any person or entity other than County or its successors or assigns.

In the event any legal proceeding or arbitration is brought upon this bond by County and judgment or award is entered in favor of County as the prevailing party, Surety shall pay all costs and attorney's fees incurred by the County.

Correspondence or claims relating to this bond shall be sent to Surety at the address set forth below.

Surety, for value received, agrees that no change, extension of time, alteration or addition to the terms of the Contract, or to the work to be performed thereunder, shall in any way impair or affect Surety's obligation under this bond, and Surety does hereby waive notice of any such changes, extensions of time, alterations or additions.

Surety's obligations hereunder are independent of the obligations of any other surety for the performance of the Contract, and suit may be brought against Surety and such other sureties, joint and severally, or against any one or more of them or against less than all of them, without impairing County's rights against the others.

Affix Seal if Corporation

ACCO Engineered Systems, Inc.	
(Firm Name – Principal)	
6265 San Fernando Road	
Glendale, CA 91201	
(Business Address)	
By John Main	
(Of)Gival Signature) JEFFREY R. MARRS, Chief Operating Officer Executive Vice President	
(Title)	
Fidelity and Deposit Company of Maryland	
(Corporation Name – Surety)	Affix Corporate Seal
1400 American Lane	
Schaumburg, IL 60196	
(Business Address) By	
(Signature – Attached Notary's Acknowledgment) Tracy Aston, Attorney-in-Fact	
ATTORNEY-IN-FACT	
(Title Attach Power of Attorney)	

Note: Notary acknowledgment of signatures of Contractor and Surety, and Surety's Power of Attorney, must be included or attached

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.			
State of California)		
County of Los Angeles	_)		
On 5/22/15 before me,	Ashley D. Hinz, Notary Public		
Date	Here Insert Name and Title of the Officer		
personally appearedJeffrey Marrs			
Name(s) of Signer(s)			
subscribed to the within instrument and ac	ctory evidence to be the person(s) whose name(s) is/are knowledged to me that he/sbe/they executed the same in t by his/her/their signature(s) on the instrument the person(s), h(s) acted, executed the instrument.		
	I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.		
***************************************	WITNESS my hand and official seal.		
ASHLEY D. HINZ Commission # 2078704 Notary Public - California Los Angeles County My Comm. Expires Aug 19, 2018	Signature ASULU D. HUL Signature of Notary Public		
- · · · · · · · · · · · · · · · · · · ·	OPTIONAL deter alteration of the document or of this form to an unintended document.		
Description of Attached Document	or and form to an armiterials decarries.		
Title or Type of Document: Performa	NCL BOND Document Date:		
	r Than Named Above:		
Capacity(ies) Claimed by Signer(s) Signer's Name:	Signer's Name:		
Signer's Name: Corporate Officer — Title(s):	☐ Corporate Officer — Title(s):		
☐ Partner — ☐ Limited ☐ General	□ Partner — □ Limited □ General		
☐ Individual ☐ Attorney in Fact ☐ Guardian or Conservat	☐ Individual ☐ Attorney in Fact or ☐ Trustee ☐ Guardian or Conservator		
☐ Other: ☐ Guardian or Conservat			
Signer Is Representing:	Signer Is Representing:		

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

A Notary Public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of Cal	lifornia		
County of _	Los Angeles		
On	MAY 2 1 2015	_ before me,	Simone Gerhard, Notary Public, personally
appeared	Tracy Aston	who p	roved to me on the basis of satisfactory evidence to
be the perso	on(s) whose name	(s) is/ are subsc	ribed to the within instrument and acknowledged to
me that he/s	she/ they executed	the same in his	her/their authorized capacity(ies), and that by
his/her/thei	≢ signature(s) on t	he instrument t	he person(s), or the entity upon behalf of which the
person(s) a	cted, executed the	instrument.	
		I certif	y under PENALTY OF PERJURY under the laws of
			ate of California that the foregoing paragraph is true
		and co	

WITNESS my hand and official seal.

Signature !

Signature of Notary Public

SIMONE GERHARD
Commission # 1960163
Notary Public - California
Los Angeles County
My Comm. Expires Dec 9, 2015

ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Maryland, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Maryland (herein collectively called the "Companies"), by JAMES M. CARROLL, Vice President, in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute, and appoint Tracy ASTON, of Los Angeles, California, its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: any and all bonds and undertakings, and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York., the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland., and the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland., in their own proper persons.

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 17th day of July, A.D. 2012.

ATTEST:

ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND







By:

Assistant Secretary Eric D. Barnes

Lie D. Bairf

Vice President James M. Carroll

State of Maryland

City of Baltimore

On this 17th day of July, A.D. 2012, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, JAMES M. CARROLL, Vice President, and ERIC D. BARNES, Assistant Secretary, of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.

Constance A. Dunn, Notary Public

Constance a. Dunn

My Commission Expires: July 14, 2015

EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, <u>Attorneys-in-Fact</u>. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time."

CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this day of WAY 2 1 2015, 20.







Loffry Lelisio

Geoffrey Delisio, Vice President

CONTRACTOR'S CERTIFICATE REGARDING WORKERS' COMPENSATION

Labor Code Section 3700 states:

"Every employer except the state shall secure the payment of compensation in one or more of the following ways:

- (a) By being insured against liability to pay compensation by one or more insurers duly authorized to write compensation insurance in this state.
- (b) By securing from the Director of Industrial Relations a certificate of consent to self-insure either as an individual employer, or as one employer in a group of employers, which may be given upon furnishing proof satisfactory to the Director of Industrial Relations of ability to self-insure and to pay any compensation that may become due to his or her employee.
- (c) For any county, city, city and county, municipal corporation, public district, public agency, or any political subdivision of the state, including each member of a pooling arrangement under a joint exercise of powers agreement (but not the state itself), by securing from the Director of Industrial Relations a certificate of consent to self-insure against workers' compensation claims, which certificate may be given upon furnishing proof satisfactory to the director of ability to administer workers' compensation claims properly, and to pay workers' compensation claims that may become due to its employees. On or before March 31, 1979, a political subdivision of the state which, on December 31, 1978, was uninsured for its liability to pay compensation, shall file a properly completed and executed application for a certificate of consent to self-insure against workers' compensation claims. The certificate shall be issued and be subject to the provisions of Section 3702.

For purposes of this section, 'state' shall include the superior courts of California."

I am aware of the provisions of Section 3700 of the California Labor Code which require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this contract.

ACCO Engineered Systems
(Name of Contractor)

By:

JEFFREY R. MARRS, Chief Operating Officer
Executive Vice President
(Name of Signer)

(Signature)

(In accordance with Article 5 (commencing at Section I860), Chapter 1, Part 7, Division 2 of the Labor Code, the above certificate must be signed and filed with the awarding body prior to performing any work under this contract.)

DECLARATION OF SUFFICIENCY OF FUNDS

(California Labor Code Section 2810)

I, the undersigne with authority to make the declare the following:	d, an authorized re e statements conta	epresentative of ACCO ined in this Declaration	Engineered Systems, ("Contractor") on behalf of the Contractor, hereby
1. The Cor 055-2772-6	ntractor's employe	er identification numb	oer for state tax purposes is
2. The Coproviding said insurance is c/o Aon Risk Services, 707	s: XL Specialty Insu	address, and telephor trance Company	insurance policy number is ne number of the insurance carrier.
the Contractor and that w	//// be used for trank that is the subje	isportation in connection	and all vehicles that are owned by n with any service provided for the sert information requested. Attach
Vehicle	Vehicle ID #	Vehicle. Liability Insurance Policy Number (of policy covering vehicle)	Name, Address and Telephone Number of Vehicle Liability Insurance Carrier (issuing policy covering vehicle)
Over 800 vehicles	Fleet	RAD500014907	Greenwich Ins Co c/o Aon Risk Services 707 Wilshire BI #2600, Los Angeles, CA 90017
4. The follow connection with the perform provided, enter "none"]:	nance of the Work t	of any real property that is the subject of the	at will be used to house workers in Contract [If no such housing will be
5. The actual hat is the subject of the Cowhich said wages will be pa	ontract, the total am	ount of wages to be pai	be employed to perform the Work d to said workers, and the dates on if needed.]:

Total Number of	Total Amount of	Date(s) for Payment of
Workers	Wages	Wages
12	TBD	Weekly

6.	Check only	one of the following boxes, as applicable:	
		The statement of number of workers declared in Paragraph 5, above is	

statement of the <u>actual</u> number of workers that will be employed.

The actual number of workers requested in Paragraph 5, above, is unknown and therefore the statement of number of workers declared therein is based on the Contractor's <u>best estimate</u> available at the time of submitting its Proposal, rather than the actual number of workers that will be employed and if and when the actual number of workers and the other information requested above is available, it will be reported to the County of Riverside by Bidder in writing.

7. The actual or estimated total number of persons who will be utilized as independent contractors to perform the Work of the Project that is the subject of the Contract (together with their known, current local, state, and federal contractor license identification numbers that each is required to have under local, state or federal laws or regulations) are as follows [Attach additional sheets, if needed.]:

List of Independent Contractors	Current, local, state and federal contractor license identification number
TBD	
	The second secon
	UNISA KERMBER BERMENAN PER BERMENAN PER BERMENAN PER BERMENAN PER BERMENAN PER BERMENAN PER BERMENAN BERME
COSE MINISTRAÇÃO BARÍA E REPORTO LA COLUMBIA CARLA CAR	relation de colors a comment and an annual province described and all and a second annual to the color and annual and annual ann

8. Check only one of the following boxes, as applicable:

The statement of number of independent contractors declared in Paragraph 7, above, is a statement of the <u>actual</u> number of independent contractors that will be utilized.

The actual number of independent contractors requested in Paragraph 7, above, is unknown and therefore the statement of number of independent contractors declared therein is based on the Contractor's <u>best estimate</u> available at the time of submitting its Proposal, rather than the actual number of independent contractors that will be utilized, and if and when the actual number of independent

I, the undersigned, declare under penalty of perjury that the foregoing personal knowledge and are true and correct. Executed on this	ng statements are	•
May, in the year 2015 at, California.	22110	day of
JEFFREY R. MARRS, Chief Operating Officer		
Executive Vice President Type Name of Signer:		
ACCO ENGINEERED SYSTEMS, INC.		
Type Name of Bidder:		

contractors and the other information requested above is available, it will be reported to the County of Riverside by Bidder in writing.

SUPPLEMENTAL GENERAL CONDITIONS OF THE STANDARD FORM NJPA IQC-WORK ORDER CONTRACT (EZIQC) BETWEEN COUNTY AND CONTRACTOR

(LONG FORM)

TABLE OF CONTENTS

RTICLE 1 GENERAL PROVISIONS	1
1.1 DEFINITIONS-GENERAL	1
1.1.1 Acceptance 1.1.2 Act of God 1.1.3 Addendum 1.1.4 Adjustment Factor 1.1.5 Admitted Surety 1.1.6 Applicable Laws 1.1.7 Application for Payment 1.1.8 Architect	1 1 1 1 1 1
1.1.8 Architect	1 2
1.1.12 Bid Amount	2 2
1.1.15 Bid Form	2
1.1.19 Bidding Documents	3
1.1.22 Change Order Request. 1.1.23 Claim. 1.1.24 Close-Out Documents. 1.1.25 Compensable Change.	. 3
1.1.26 Compensable Change 1.1.26 Compensable Delay. 1.1.27 Construction Change Directive. 1.1.28 Work OrderConstruction Schedule.	. 4 . 4
1.1.29 Construction Task Catalog (CTC)	4 4
1.1.32 Contract Price	. 5 . 5
1.1.35 Contractor's Own Expense	. 6

		_
1.1.38	County Consultant.	6
1.1.39	County Review Date	6
1.1.40	County Review Period.	6
1.1.41	County Risk Manager	6
1.1.42	County Website.	6
1.1.43	Date of Commencement	6
1.1.44	Day	6
1.1.45	Declaration of Sufficiency of Funds	6
1.1.46	Defective Work.	6
1.1.47	Delay	. 6
1.1.48	Deleted Work	6
1.1.49	Department of Industrial Relations.	6
1.1.50	Design Discrepancy.	. 7
1.1.51	Design Documents.	. 7
1.1.52	Design Intent	. 7
1.1.53	Designation of Subcontractors.	. 7
1.1.54	Differing Site Condition.	. 7
1.1.55	Disability Laws.	. 7
1.1.56	Discovery Date.	. 7
1.1.57	Drawings	. 7
1.1.58	EDA.	. 7
1.1.59	Environmental Laws.	. 7
1.1.60	Escrow Agent	8
1.1.61	Escrow Bid Documents.	8
	Event of Contractor Default.	. o
1.1.62	Evidence of Insurance.	. o
1.1.63	Evidence of insurance	. O
1.1.64	Excusable Delay	. O
1.1.65	Existing Improvements.	. O
1.1.66	Extra Work	. 0
1.1.67	Final Completion, Finally Complete	. 0
1.1.68	Final Completion Punch List.	. y
1.1.69	Final Payment.	. y
1.1.70	Force Majeure Event.	. 9
1.1.71	Fragnet	. 9
1.1.72	General Conditions.	. 9
1.1.73	General Requirements	. 9
1.1.74	Good Faith Determination.	. 9
1.1.75	Governmental Authority	10
1.1.76	Governmental Authority Review Period.	10
1.1.77	Guarantee To Repair Period.	10
1.1.78	Hazardous Substance.	10
1.1.79	Holiday	10
1.1.80	Indemnitees	10
1.1.81	Inspector of Record.	10
1.1.82	Installation Subcontractor	10
1.1.83	Instructions to Bidders.	10
1.1.84	Intellectual Property Rights	10
1.1.85	Work Order.	10
1.1.86	Work Order Amount	11
1.1.87	NJPA Indefinite Quantity Construction Agreement.	
1.1.88	Work Order Proposal	11
1.1.89	Work Order Time.	11
1.1.03	Key Personnel Key Persons	11

Pan	A
I ay	v

1.1.91	Loss, Losses	11
1.1.92	Maximum Contract Amount	11
1.1.93	Minimum Contract Amount.	11
1.1.94	Modification	11
1.1.95	Mold	11
1.1.96	Non-Collusion Declaration	12
1.1.97	Non-prepriced tasks.	12
1.1.98	Notice Inviting Bids.	12
1.1.99	Notice of Change.	12
1.1.100	Notice of Completion.	
1.1.101	Notice of Completion of a Work Order	12
1.1.102	Notice of Delay.	12
1.1.103	Notice of Final Completion.	12
1,1.104	Notice of Intent to Award	12
1.1.105	Notice of Substantial Completion.	12
1.1.106	Payment Bond, Performance Bond	12
1.1.107	Plans	12
1.1.108	Post-Award Submittals.	12
1.1.109	Pre-Bid Conference.	12
1.1.110	Product Data	13
1.1.111	Progress Payment	13
1.1.112	Project	13
1.1.113	Project Documents.	13
1.1.114	Project Team.	13
1.1.115	Reasonable Order of Magnitude Estimate.	13
1.1.116	Record Documents	13
1.1.117	Record Drawings, Record Specifications	13
1.1.118	Reference Documents	13
1.1.119	Request for Extension.	13
1.1.120	Request for Information.	13
1.1.121	Safety Program	13
1.1.122	Samples	14
1.1.123	Schedule of Values	14
1.1.124	Self-Performed Work.	14
1.1.125	Separate Contractor.	14
1.1.126	Shop Drawing	14
1.1.127	Site.	14
1.1.127	Specifications	
	Standard of Performance.	14
1.1.129 1.1.130	State Water Resources Control Board.	14
	Storm Water Permit.	11
1.1.131	Sub-Bidder	17
1.1.132	Subcontractor.	14
1.1.133	Submittal	14
1.1.134	Submittal Schedule.	
1.1.135		
1.1.136	Substantial Completion, Substantially Complete	10
1.1.137	Substantial Completion Punch List	
1.1.138	Substitution	
1.1.139	Substitution Request Form.	
1.1.140	Supplementary Conditions.	10
1.1.141	Supplemental Work Order	
1.1.142	Surety	
1 1 143	Technical Specifications	15

4.2	1.1.144 1.1.145 1.1.146 1.1.147 1.1.148 1.1.149 1.1.150 1.1.151 1.1.152	Tier Time Impact Analysis. Unexcused Delay. Unilateral Change Order. Unilateral Work Order. Unit Price. Work. Work Hours. Worker's Compensation Certificate. ATION, INTERPRETATION AND INTENT OF CONTRACT DOCUMENT	16 16 16 16 16 16
1.2	CORRE		
	1.2.1 1.2.2 1.2.3 1.2.4 1.2.5 1.2.6 1.2.7 1.2.8 1.2.9 1.2.10 1.2.11 1.2.12 1.2.13 1.2.14 1.2.15 1.2.16 1.2.17 1.2.18 1.2.19	Design Intent. Complementary. Technical Words. Trade Names. Incidental Items. Drawing Dimensions. Drawings, Specifications. Typical Work. Divisions of the Work. Applicable Laws. Interpretations of Laws. Modifiers. Singular, Gender, Captions. Cross-References. Diagrammatic Design. Demolition. Omissions. Conflicts. Order of Precedence.	17171717171717171718181818
	1.2.20	Conditions Precedent.	
1.3	OWNER	SHIP AND USE OF DRAWINGS, SPECIFICATIONS AND OTHER DOC	UMENIS 10
	1.3.1 1.3.2 1.3.3 1.3.4 1.3.5 1.3.6 1.3.7	Property of County	19 19 19 19 20
ARTICLE 2 C	OUNTY RI	GHTS AND OBLIGATIONS	20
2.1		NATION, APPROVALS AND SERVICES REQUIRED OF COUNTY	
	2.1.1 2.1.2 2.1.3 2.1.4 2.1.5	Legal Descriptions. Permits and Fees. County Approvals. Approvals. Non-Specified Items.	20 20 20
2.2	COUNT	Y'S RIGHT TO STOP THE WORK	21
23	COLINIT	Y'S RIGHT TO CARRY OUT THE WORK	21

<u>Page</u>

			<u>Page</u>
2.4	ACCOU	NTING, RECORDS AND AUDIT	21
	2.4.1 2.4.2 2.4.3 2.4.4 2.4.5 2.4.6	Accounting System. Books and Records. Inspection and Copying. Confidential Information. Withholding of Payment. Specific Performance.	21 22 22 22
2.5	COUNT	Y FURNISHED MATERIALS	22
	2.5.1 2.5.2 2.5.3 2.5.4 2.5.5 2.5.6 2.5.7	Supply by County Deleted Work Delivery Deadlines Delivery to Site Care, Custody and Control. Notice of Deficiencies. Incorporation in Work.	22 22 22 22
2.6	COUNT	Y INSTALLED ITEMS	23
2.7	COUNT	Y'S ADDITIONAL RIGHTS	23
ARTICLE 3 C		OR PERFORMANCE	
3.1	CONTR	ACTOR STATUS	
	3.1.1 3.1.2 3.1.3 3.1.4 3.1.5	Independent Contractor	23 23 23
3.2	REVIEW	V OF DOCUMENTS, SITE AND EXISTING IMPROVEMENTS	
	3.2.1 3.2.2 3.2.3 3.2.4 3.2.5 3.2.6	Contractor's Duty of Review Contract Adjustments. WAIVER BY CONTRACTOR. Continuing Obligation. Requests for Information. Correction of Work.	24 24 25 26
3.3	SUPER	VISION AND CONSTRUCTION PROCEDURES	27
	3.3.1 3.3.2 3.3.3 3.3.4 3.3.5	General Obligation	27 27 27
CONTRACT	OR PERFO	RMED DUTIES	29
3.4	LABOR,	MATERIALS AND EQUIPMENT	31
	3.4.1 3.4.2 3.4.3 3.4.4 3.4.5	Costs of Work. Coordination. Field Conditions. Layout. Materials, Equipment.	31 31 31
3.5	CONTR	ACTOR'S WARRANTY	32

			Page
	3.5.1 3.5.2 3.5.3 3.5.4 3.5.5	General Warranty. Repair, Replacement. Not a Limitation. Assignment. Close-Out.	32 33 33
3.6	TAXES.	· · · · · · · · · · · · · · · · · · ·	33
	3.6.1 3.6.2 3.6.3	Payment by Contractor Tax Exempt Projects Records of Taxes	33
3.7	PERMIT	S, FEES AND LEGAL NOTICES	33
	3.7.1 3.7.2 3.7.3 3.7.4 3.7.5	Permits	34 34 34
3.8	CONTRA	ACTOR'S PERSONNEL	
3.9	3.8.1 3.8.2 3.8.3 3.8.4 3.8.5 3.8.6 3.8.7 3.8.8 3.8.9 3.8.10 CONTRA 3.9.1 3.9.2 3.9.3 3.9.4 3.9.5 3.9.6 3.9.7 3.9.8	Key Persons. Background Check. Project Manager. Transfer. Removal. Replacement. Communications. Contact Information. Signatures. Exclusion from Site. ACTOR'S CONSTRUCTION SCHEDULE. Preparation. Format. Detail. Updates. Governing Schedule. Submittal Schedule. Schedule Responsibility. Condition of Payment.	34 35 35 35 35 35 35 35 35 35 35 35 35
3.10	3.9.9 DOCUM	Scheduling by County ENTS AT SITE, REPORTING, MEETINGS	
	3.10.1 3.10.2 3.10.3 3.10.4 3.10.5	Documents at Site Daily Reports. Progress Meetings. Notice Requirements. Availability for Review.	37 37 38 38
3.11	SUBMIT	TALS	38
	3.11.1 3.11.2 3.11.3 3.11.4	Not Contract Documents. Coordination with Others. Submission by Contractor. Review of Submittals.	39 39

			<u>Page</u>
	3.11.5 3.11.6	Contract Adjustments.	40 40
3.12	USE OF	SITE	40
	3.12.1 3.12.2 3.12.3 3.12.4 3.12.5 3.12.6 3.12.7 3.12.8 3.12.9 3.12.10 3.12.11 3.12.12 3.12.13 3.12.14	Staging Area. Existing Improvements. Operations at Site. Coordination. Unauthorized Use. Site Security. Persons on Site. County Uses and Activities. Dust, Fumes, Noise. Confinement of Operations. Prohibited Substances. Survey Markers. Drainage, Erosion. Trenches.	40 40 40 41 41 41 41 41
3.13	CUTTING	AND PATCHING	41
3.14	UTILITIE	S AND SANITARY FACILITIES	42
	3.14.1 3.14.2 3.14.3 3.14.4	Contractor Responsibility County Responsibility Temporary Utilities Sanitary Facilities	42 42
3.15	CLEANIN	IG UP	43
	3.15.1 3.15.2	Contractor Responsibility	43 43
3.16	ACCESS	TO THE WORK	
	3.16.1 3.16.2 3.16.3	County. Separate Contractors. Delivery Routes.	43
3.17	INTELLE	CTUAL PROPERTY RIGHTS	43
3.18	INDEMNI	IFICATION	43
	3.18.1 3.18.2 3.18.3 3.18.4 3.18.5 3.18.6 3.18.7	Contractor's Indemnity Obligation. Indemnification of Adjacent Property Owners. Insurance and Employment Benefits. Subcontractor Indemnity Agreements. Implied Indemnity Rights. Obligation to Defend. Enforcement.	44 44 45 45
3.19	LABOR, V	WAGES, PAYROLL RECORDS	45
	3.19.1 3.19.2 3.19.3 3.19.4 3.19.5 3.19.6	Public Work Prevailing Wage Rates Unclassified Workers Per Diem Wages Applicable Laws Posting at Site	45 45 45 46

			<u>Page</u>
	3.19.7 3.19.8 3.19.9 3.19.10 3.19.11 3.19.12 3.19.13 3.19.14	Worker Hours Overtime Payroll Records Apprentices Pre-Construction Meetings, Interviews Penalties for Violations Subcontractor Provisions. Condition of Payment.	
3.20	LABOR (CODE §2810	
	3.20.1 3.20.2 3.20.3	Application. Declaration by Contractor. Continuing Duty.	49
3.21	URBAN I	RUNOFF AND STORM WATER COMPLIANCE	49
	3.21.1 3.21.2 3.21.3 3.21.4 3.21.5	Contractor's Responsibility Inspections, Reports. Violations Condition of Payment. Costs of Compliance.	50 50 50
3.22	SOLID W	VASTE MANAGEMENT	50
3.23	CEQA C	OMPLIANCE	50
3.24	AQMD C	OMPLIANCE	50
ARTICLE 4 CO	ONSTRUC	TION ADMINISTRATION	50
4.1	ARCHITE	ECT	50
	4.1.1 4.1.2 4.1.3 4.1.4 4.1.5	Scope of Authority. Limitations on Authority. Work Stoppage. Replacement. County Rights.	51 51 51
4.2	ADMINIS	STRATION OF THE WORK ORDER CONTRACT	51
	4.2.1 4.2.2 4.2.3 4.2.4 4.2.5 4.2.6 4.2.7	Observations of the Work. Means, Methods. Communications by Contractor. Review of Applications for Payment. Rejection of the Work. Review of Submittals. Changes.	
4.3	CLAIMS.		52
	4.3.1 4.3.2 4.3.3 4.3.4 4.3.5 4.3.6 4.3.7 4.3.8 4.3.9	Submission of Claims. Arising of Claim. Content of Claims. Noncompliance. Submission of Claims. Response to Claims by Contractor. Meet and Confer. Claims Based on Differing Site Conditions. Continuous Work.	

		<u>Page</u>
4.4	ATTORNEY'S FEES	55
4.5	NOTICE OF THIRD-PARTY CLAIMS	56
4.6	WAIVERS OF RIGHTS BY CONTRACTOR	
4.7	GOOD FAITH DETERMINATIONS	
4.8	ESCROW BID DOCUMENTS	56
ARTICLE 5 S	SUBCONTRACTORS	56
5.1	SUBSTITUTION	56
	5.1.1 Substitutions Allowed. 5.1.2 Contractor's Own Expense. 5.1.3 Substantiation of Compliance. 5.1.4 Splitting Prohibited.	57 57
5.2	SUBCONTRACTUAL RELATIONS	57
	5.2.1 Written Agreements	
5.3	5.2.5 All Subcontractor Tiers	
0.0	5.3.1 Contingent Assignment. 5.3.2 Acceptance by County. 5.3.3 County Obligation.	58 59
5.4	COMMUNICATIONS BY COUNTY	59
5.5	DOCUMENT AVAILABILITY	59
5.6	NO LIABILITY OF COUNTY	59
ARTICLE 6 C	COUNTY'S OWN FORCES AND SEPARATE CONTRACTORS	59
6.1	COUNTY'S RIGHT TO PERFORM CONSTRUCTION WITH OV AWARD SEPARATE CONTRACTS	
	6.1.1 Right of County	59 60
6.2	MUTUAL RESPONSIBILITY	60
	6.2.1 Use of Site. 6.2.2 Adjoining Work. 6.2.3 Damage. 6.2.4 Disputes. 6.2.5 Settlement of Disputes.	60 60
6.3	ALLOCATION OF CLEANUP COSTS	61
ARTICLE 7 C	CHANGES IN THE WORK	61
7.1	CHANGES	61

		<u>Page</u>
7.1.1 7.1.2 7.1.3 7.1.4 7.1.5 7.1.6	General. Contract Adjustments. Work Order Adjustments. Exclusive Rights. Written Authorization. Prompt Performance.	61 61 61
SIGNAT	URES AND AUTHORIZATIONS	62
7.2.1 7.2.2 7.2.3	Parties Form Authorization.	62
CHANGI		
7.3.1 7.3.2	Content.	63
UNILATI	ERAL SUPPLEMENTAL WORK ORDER	63
7.4.1 7.4.2 7.4.3 7.4.4 7.4.5	Unilateral Supplemental Work Order	63 63 63
CONST	RUCTION CHANGE DIRECTIVES	64
7.5.1 7.5.2 7.5.3 7.5.4 7.5.5	Purpose. No Contract Adjustment. Agreed Contract Adjustment. Disputed Contract Adjustment. Other Notices	64 64 65
7.6.1 7.6.2 7.6.3	Notice of Change. Change Order Request. Formal Notice of Essence.	65 66
PRICING	3	67
7.7.1 7.7.2 7.7.3 7.7.4 7.7.5 7.7.6 7.7.7 7.7.8 7.7.9 7.7.10 7.7.11 7.7.12 7.7.13 7.7.14 7.7.15 7.7.16 7.7.17	Basis of Calculation. Time and Materials Documentation. Allowable Costs. Costs Not Allowed. Allowable Markups. Review of Markups. Exclusions and Limitations. Net Calculations. Unit Prices. Discounts. Prompt Pricing. Final Payment. Full Resolution. Reserved Rights. No "Total Cost" Calculations. Multiple Changes. Continuous Performance.	6869707173737373747474747475
	7.1.2 7.1.3 7.1.4 7.1.5 7.1.6 SIGNAT 7.2.1 7.2.2 7.2.3 CHANG 7.3.1 7.3.2 UNILAT 7.4.1 7.4.2 7.4.3 7.4.4 7.4.5 CONSTI 7.5.2 7.5.3 7.5.4 7.5.5 PROCE 7.6.1 7.6.2 7.7.3 7.7.4 7.7.5 7.7.6 7.7.7 7.7.8 7.7.9 7.7.10 7.7.11 7.7.12 7.7.13 7.7.14 7.7.15 7.7.16	7.1.2 Contract Adjustments. 7.1.3 Work Order Adjustments. 7.1.4 Exclusive Rights. 7.1.5 Written Authorization. 7.1.6 Prompt Performance. SIGNATURES AND AUTHORIZATIONS. 7.2.1 Parties. 7.2.2 Form. 7.2.3 Authorization. CHANGE ORDERS. 7.3.1 Purpose. 7.3.2 Content. UNILATERAL SUPPLEMENTAL WORK ORDER 7.4.1 Unilateral Supplemental Work Order. 7.4.2 Purpose. 7.4.3 Good Faith Determination. 7.4.4 Claim by Contractor. 7.4.5 WAIVER BY CONTRACTOR. CONSTRUCTION CHANGE DIRECTIVES. 7.5.1 Purpose. 7.5.1 Purpose. 7.5.2 No Contract Adjustment. 7.5.3 Agreed Contract Adjustment. 7.5.4 Disputed Contract Adjustment. 7.5.5 Other Notices. PROCEDURES. 7.6.1 Notice of Change. 7.6.2 Change Order Request. 7.6.3 Formal Notice of Essence. PRICING. 7.7.1 Basis of Calculation. 7.7.2 Time and Materials Documentation. 7.7.3 Allowable Markups. 7.7.4 Costs Not Allowed. 7.7.5 Not Contract. 7.7.7 Exclusions and Limitations. 7.7.8 Net Calculations. 7.7.9 Unit Prices. 7.7.10 Prompt Pricing. 7.7.11 Prompt Pricing. 7.7.11 Prompt Pricing. 7.7.12 Final Payment. 7.7.13 Full Resolution. 7.7.14 Reserved Rights. 7.7.15 No "Total Cost" Calculations. 7.7.16 Multiple Changes.

		<u>Page</u>
ARTICLE 8 C	CONTRACT TIME	75
8.1	COMMENCEMENT AND COMPLETION	
	8.1.1 Date of Commencement	75 75 75
8.2	DELAYS AND EXTENSIONS OF TIME	76
	8.2.1 Adjustments to Contract Time of Work Order Time 8.2.2 Notice of Delay. 8.2.3 Request for Extension. 8.2.4 Response by County. 8.2.5 Formal Notice of Essence. 8.2.6 Compensation for Delay. 8.2.7 Acceleration of the Work. 8.2.8 Concurrent Delays. 8.2.9 Delay Claims. 8.2.10 Exercise of County Rights.	
ARTICLE 9 P	PAYMENTS AND COMPLETION	
9.1	PAYMENT BY COUNTY	
	9.1.1 Time for Payment. 9.1.2 Not Acceptance. 9.1.3 Interest. 9.1.4 Disputed Payments.	80 80
9.2	APPLICATIONS FOR PAYMENTS	80
	9.2.1 Submission by Contractor. 9.2.2 Period of Application. 9.2.3 Schedule of Values. 9.2.4 Changes in Work. 9.2.5 Progress Payments. 9.2.6 Percentage Completion. 9.2.7 Projected Work. 9.2.8 Disagreements. 9.2.9 Substantial Completion. 9.2.10 Certification by Contractor. 9.2.11 Stored Materials. 9.2.12 Title.	80 80 81 81 81 81 81 81 81 81 81
9.3	SCHEDULE OF VALUES	
·	9.3.1 Initial Submission. 9.3.2 Balanced Allocation. 9.3.3 Line Estimates. 9.3.4 Updating. 9.3.5 Substantiation. 9.3.6 Corrections. 9.3.7 Changes to Work. 9.3.8 Applications for Payment.	82 82 82 82 82 82 82 82
9.4	PROGRESS PAYMENT CONDITIONS	
	9.4.1 Progress Payment Amount	82

			raye		
	9.4.2	Other Conditions and Documentation.	83		
9.5	COUNT	Y APPROVAL/REJECTION OF APPLICATIONS FOR PAYMENT	83		
	9.5.1 9.5.2 9.5.3 9.5.4 9.5.5 9.5.6	Review by County. Disapproval by County. Re-submittal by Contractor. Approval Nullification. No Waiver by County. No Representation.			
9.6	WITHHO	OLDING OF PAYMENT	84		
	9.6.1 9.6.2 9.6.3 9.6.4 9.6.5	Grounds for Withholding. Application of Withholding. Final Payment. Release of Withholding. Additional Rights.	85 85 86		
9.7	PAYME	NTS BY CONTRACTOR	86		
	9.7.1 9.7.2 9.7.3 9.7.4 9.7.5 9.7.6 9.7.7	Payments to Subcontractors. Payments in Trust. Payment Information. Joint Payment. Direct Negotiation of Stop Payment Notices. Release of Stop Payment Notices. No County Obligation.			
9.8	FAILUR	E OF PAYMENT	87		
9.9	SUBSTITUTION OF SECURITIES FOR RETENTION				
	9.9.1 9.9.2 9.9.3	Public Contract Code	88		
9.10	FINAL PAYMENT				
	9.10.1 9.10.2 9.10.3 9.10.4 9.10.5 9.10.6 9.10.7	Payment by County. Application for Final Payment. Review by County. Conditions to Final Payment. Disputed Amounts. No Waiver by County. WAIVER BY CONTRACTOR.			
9.11	SUBSTA	ANTIAL COMPLETION	89		
	9.11.1 9.11.2 9.11.3 9.11.4 9.11.5 9.11.6	Contract Time. Request for Inspection. Substantial Completion Inspection. Substantial Completion Punch List. Re-Inspection. Notice of Substantial Completion.	89 89 89		
9.12	PARTIA	L OCCUPANCY OR USE	90		
9.13	FINAL COMPLETION				
	9.13.1	Contract Time	91		

			Page
	9.13.2	Final Completion Punch List	91
	9.13.3	Performance of Punch List.	91
	9.13.4	Request for Final Inspection	91
	9.13.5	Notice of Final Completion.	91
	9.13.6	Notice of Completion.	92
	9.13.7	No Waiver by County	
ARTICLE 10 I		ONS, SAFETY AND HAZARDOUS SUBSTANCES	
10.1	INSPEC	TIONS	
	10.1.1	General	
	10.1.2	Coordination.	
	10.1.3	Uncovering of WorkOff-Hours Inspections	92
	10.1.4 10.1.5	Access to the Work	92
	10.1.5	Right to Stop Work.	93
	10.1.7	No County Duty.	93
	10.1.7	Contractor Responsibility	93
	10.1.9	Reimbursement to County	93
10.2		PRECAUTIONS AND PROGRAMS	
	10.2.1	General Safety Obligation.	
	10.2.2	Contractor's Safety Program.	93
	10.2.3	Safety Orders	94
	10.2.4	Safety Representative.	94
	10.2.5	Protection	
	10.2.6	Safeguards, Disabled Access	94
	10.2.7	Fire, Explosives, Hazardous Substances	
	10.2.8	First Aid	
	10.2.9	Unsafe Conditions.	
	10.2.10	Responsibility for Loss	94
	10.2.11	Loading, Storage	95
	10.2.12	Emergency	95
	10.2.13	No County Responsibility.	95 95
	10.2.14	Separate Contractors.	
10.3	HAZARI	DOUS SUBSTANCES, MOLD	
	10.3.1	Hazardous Substances.	
	10.3.2	Mold	
	10.3.3	Release of County	
	10.3.4	Communications with Governmental Authorities	
	10.3.5	Subcontractors	91
ARTICLE 11 I	NSURANC	E	98
11.1	INSURA	NCE	
	11.1.1	Contractor's Insurance Requirements	98
	11.1.2	Other Mandatory Insurance Requirements	98
ARTICLE 12 E	BONDS		100
12.1	PERFOR	RMANCE BOND AND PAYMENT BOND	100
	12.1.1	Performance and Payment Bonds	100
	12.1.2	Changes.	100
	12.1.3	Replacement	100

			<u>Page</u>
ARTICI E 1	12.1.4 12.1.5 12.1.6 12.1.7 12.1.8 12.1.9 12.1.10 12.1.11 12.1.13	Duration. Condition of Payment. Surety Rating. Premiums. Obligee. No Exoneration. Communications. No Limitation. Subcontractor Bonds. Claims.	
13.		ERING OF THE WORK	
13.		CTION OF THE WORK	
13.		NTEE TO REPAIR PERIOD	
	13.3.1 13.3.2 13.3.3 13.3.4 13.3.5 13.3.6	Guarantee To Repair Period. Repair by Contractor. Notice by County. Correction by County. Sale. No Limitation.	
13.	4 ACCEP	TANCE OF NONCONFORMING WORK	103
ARTICLE 1	4 MISCELLA	NEOUS PROVISIONS	103
14.	1 GOVER	NING LAW	103
14.	2 TIME O	F ESSENCE	103
14.	3 SUCCE	SSORS AND ASSIGNS	103
14.	4 WRITTE	EN NOTICE	103
	14.4.1 14.4.2 14.4.3	Notice to County Notice to Contractor Notice to Claimant	103
14.	5 RIGHTS	S AND REMEDIES	104
	14.5.1 14.5.2 14.5.3	County Rights	104
14.	6 NO NUI	SANCE	104
14.	7 EXTEN	T OF AGREEMENT	104
14.	8 NO THI	RD-PARTY RIGHTS	104
14.		ABILITY	
14.	10 PROVIS	SIONS REQUIRED BY APPLICABLE LAWS	105
14.	11 SURVIV	/AL	105
14.	12 FEDER	AL GRANTS	105
14.	13 PROHIE	BITED INTERESTS	105

				<u>Page</u>
	14.14	ASSIGNI	MENT OF ANTI-TRUST ACTIONS	105
	14.15		VER	
	14.16		NT TO PHOTOGRAPHING	
A D.T.C			TERMINATION AND SUSPENSION	
ARTIC				
	15.1		REMEDIES FOR DEFAULT	
		15.1.1	Event of Default	
		15.1.2 15.1.3	County's Remedies Contractor Tools, Equipment	107
		15.1.4	Contractor Obligations	
		15.1.5	Accounting and Payment	108
		15.1.6	Surety.	
		15.1.7 15.1.8	ConversionSubstantial Performance Waived	
		15.1.9	Cross Default	
		15.1.10	Rights Cumulative	110
		15.1.11	Materiality	110
		15.1.12	County Action.	
	15.2	SUSPEN	ISION BY COUNTY FOR CONVENIENCE	
		15.2.1	Suspension Order	110
		15.2.2	Resumption	
		15.2.3	Limitation.	
	15.3	TERMIN	ATION BY COUNTY FOR CONVENIENCE	
		15.3.1	Right to Terminate for Convenience	110
		15.3.2	Contractor Obligations.	
		15.3.3 15.3.4	Contractor Compensation	
		15.3.4	Subcontractors	
	15.4		ATION BY CONTRACTOR	
	10.4			
		15.4.1 15.4.2	Contractor's Remedies. Notice of Intention to Terminate.	
		15.4.3	Continuous Performance.	
	15.5	WARRA	NTIES	
ARTIC			RIMINATION	
, () (16.1		SCRIMINATION IN SERVICES	
	16.2	さんしょうしょ	SCRIMINATION IN EMPLOYMENT	112

SUPPLEMENTAL GENERAL CONDITIONS OF THE STANDARD FORM NJPA IQC-WORK ORDER CONTRACT (EZIQC) BETWEEN COUNTY AND CONTRACTOR

(LONG FORM)

ARTICLE 1 GENERAL PROVISIONS

1.1 **DEFINITIONS-GENERAL**

- 1.1.1 **Acceptance of a Work Order.** Acceptance is when the County determines all the requirements of an individual Work Order have been completed. Execution of the Notice of Completion will signify Acceptance. A copy of the Notice of Completion will be sent to the Contractor after execution by the County. Upon receipt of the Notice of Completion, the Contractor will be relieved of the duty of protecting the work, and the County will initiate final settlement and payment.
- 1.1.2 **Act of God.** "Act of God" means earthquake, natural flood, tornado or other unusually severe natural or weather phenomenon occurring at the Site and causing Delay to performance of the Work at the Site; provided, however, that precipitation and winds shall not be an Act of God unless it exceeds in any given month the 10-year average of monthly levels as established by the National Oceanic and Atmospheric Administration ("NOAA") according to NOAA's records of measurable precipitation and winds taken at NOAA's recording station located within the Riverside County basin area that is nearest to the Site.
- 1.1.3 **Addendum.** "Addendum" means written or graphic information (including, without limitation, Drawings or Specifications) issued prior to the NJPA Bid Closing Deadline, which modifies or interprets the Bidding Documents by additions, clarifications or corrections.
- 1.1.4 **Adjustment Factor.** The Contractor's competitively bid price adjustment to the unit prices as published in the Construction Task Catalog associated with the applicable NJPA bid process. All adjustment factors are expressed as an increase or decrease from the published prices.
- 1.1.5 **Admitted Surety.** "Admitted Surety" means a surety insurer that is duly certified pursuant to California Insurance Code §995.120 to transact business as a surety in the State of California.
- 1.1.6 **Applicable Laws.** "Applicable Laws" means all statutes, ordinances, rules, regulations, policies and guidelines enacted by Governmental Authorities (including, without limitation, Environmental Laws and Disability Laws), codes adopted or promulgated by Governmental Authorities (including, without limitation, building and health and safety codes), lawful orders of Governmental Authorities and common law, including, but not limited to, principles of equity applied by the courts of the State of California, which are in effect at the time the Work is performed.
- 1.1.7 **Application for Payment.** "Application for Payment" means Contractor's itemized application for Progress Payment or Final Payment prepared, submitted and substantiated in accordance with the requirements of the Contract Documents.
- 1.1.8 **Architect.** "Architect" means the design professional retained by County that is primarily responsible for the preparation of the Drawings and Specifications for the Project.
- 1.1.9 **Assistant CEO/EDA.** "Assistant CEO/EDA" means the Assistant CEO for the Economic Development Agency, or his/her designee.

- 1.1.10 **Award.** "Award" means either (1) a minute order duly adopted by the Board of Supervisors approving County's entering into the Construction Contract with Contractor or (2) execution of the Construction Contract by the Clerk of the Board.
- 1.1.11 **Bid.** "Bid" means the completed and signed Bid Form and other Bid Submittals submitted by a Bidder to the NJPA in response to the Invitation for Bids (IFB) and in accordance with the NJPA Instructions to Bidders.
- 1.1.12 **Bid Amount**. "Bid Amount" means the dollar amount of the Adjustment Factor that is used as the basis for determining which Bidder has submitted the lowest Bid price for purposes of Award pursuant to the NJPA's chosen method of Award set forth in the NJPA Contract Documents and Instructions to Bidders.
- 1.1.13 **Bid Bond.** "Bid Bond" means alternative form of Bid Security submitted by a Bidder that consists of a surety bond issued by a Surety in accordance with the NJPA Bidding and Contract Documents.
- 1.1.14 **Bid Closing Deadline.** "Bid Closing Deadline" means the deadline (date and time) for receipt of Bids by the NJPA that is stated in the NJPA Bidding and Contract Documents, as adjusted by Addendum.
- 1.1.15 **Bid Form.** "Bid Form" means the form prescribed by the NJPA Bidding Documents to be completed and signed by a Bidder showing the Adjustment Factor(s) of its Bid.
- 1.1.16 **Bid Security.** "Bid Security" means a deposit of cash, certified or cashier's check or bond submitted by a Bidder in accordance with the NJPA Bidding Documents guaranteeing that if Award is made to the Bidder, the Bidder will enter into the Construction Contract and furnish the Performance Bond and Payment Bond and other Post-Award Submittals in accordance with the NJPA and County Contract Documents.
- 1.1.17 **Bid Submittal.** "Bid Submittal" means a document that Bidder is required by the NJPA Bidding Documents to submit with or as part of its Bid.
- 1.1.18 **Bidder.** "Bidder" means a person or entity submitting a Bid for Award of the NJPA Construction Contract.
- 1.1.19 **Bidding Documents.** "Bidding Documents" means the following collection of documents prepared and issued by NJPA relating to the NJPA Contract:
 - .1 NJPA Invitation for Bid Documents (IFB);
 - .2 NJPA Project Information;
 - .3 NJPA Instructions to Bidders;
 - .4 NJPA Execution Documents:
 - .5 NJPA IQCC Standard Terms and Conditions and Contract General Conditions
 - .6 Specifications;
 - .7 Construction Task Catalogue (General Construction (B) July 2013)
 - .8 Addenda:
 - .9 Reference Documents;
 - .10 Safety Program; and

- .11 those documents, or those portions or provisions of documents, that, although not listed in Subparagraph 1.1.19.2 through Subparagraph 1.1.19.9, above, are expressly cross-referenced therein or attached thereto, including, without limitation, all documents submitted by Contractor as part of its NJPA Bid, Post-Award Submittals, or subsequently awarded NJPA IQC Construction Contracts between the County and the Contractor.
- 1.1.20 **Board of Supervisors.** "Board of Supervisors" means the Board of Supervisors for the County of Riverside.
- 1.1.21 **Change.** "Change" means a modification, change, addition, substitution or deletion in the Work or in Contractor's means, methods, manner, time or sequence of performing the Work arising from any cause or circumstances, including, without limitation, either directly at the request of County or constructively by reason of other circumstances. Use of the term "Change," in any context, in the Contract Documents shall not be interpreted as implying that Contractor is entitled to a Contract Adjustment on any basis other than as permitted by the terms of the Contract Documents for Compensable Change, Deleted Work or Compensable Delay. Change Order. "Change Order" means a written instrument, signed in accordance with the requirements of the General Conditions and Supplemental General Conditions of the Standard Form NJPA IQC-Work Order Contract (EZIQC) Between County and Contractor (Supplemental General Conditions), setting forth the agreement of County and Contractor on the terms of a Contract Adjustment.
- 1.1.22 **Change Order Request.** "Change Order Request" means Contractor's written request for a Contract Adjustment pursuant to <u>Paragraph 7.6.2</u>, below.
- 1.1.23 **Claim.** "Claim" means a written demand or assertion by Contractor seeking, as a matter of right, an interpretation of contract, payment of money, recovery of damages or other relief. A Claim does not include the following: (1) tort claims for personal injury or death; (2) stop payment notice claims; (3) a determination of the right of County to specific performance or injunctive relief to compel performance; (4) a determination of the right of County to suspend, revoke or limit the Contractor's Prequalification status or rating or to debar Contractor from bidding or contracting with County; or (5) a determination of the right of County under Applicable Laws to terminate the Construction Contract and/or recovery of penalties imposed upon Contractor for violation of statutory obligations under Public Contract Code §4100 et seq.
- 1.1.24 **Close-Out Documents.** "Close-Out Documents" means all Record Documents, warranties, guarantees, technical information, operations manuals, replacement parts, excess and attic stock and other documents (including, without limitation, electronic versions and hard copies) and things required to be submitted by Contractor under the Contract Documents as a condition of Final Completion or Final Payment.
- 1.1.25 **Compensable Change.** "Compensable Change" means circumstances involving the performance of Extra Work:
 - .1 that are the result of
 - (1) Differing Site Conditions,
- (2) amendments or additions to Applicable Laws, which amendments or additions are enacted after the Bid Closing Deadline,
- (3) a Change requested by County in accordance with the conditions of authorization applicable to Compensable Changes set forth in <u>Article 7</u>, below, or
- other circumstances involving a Change in the Work for which Contractor is given under the Contract Documents a specific and express right to a Contract Adjustment to the Contract Price;
- .2 that are not caused, in whole or in part, by an act or omission of Contractor or a Subcontractor, of any Tier, constituting negligence, willful misconduct, or violation of an Applicable Law, or by a failure of Contractor of a Subcontractor, of any Tier, to comply with the Contract Documents;

- .3 for which a Contract Adjustment is neither prohibited by nor waived under the terms of the Contract Documents; and
- .4 that if performed would require Contractor to incur additional and unforeseeable Allowable Costs that would not have been required to be incurred in the absence of such circumstances.
- 1.1.26 **Compensable Delay.** "Compensable Delay" means a Delay to the critical path of activities affecting Contractor's ability to achieve Substantial Completion of the entirety of the Work within the Contract Time:
 - .1 that is the result of
 - (a) a Compensable Change,
- (b) the active negligence of County, Architect, a County Consultant or a Separate Contractor,
 - (c) a breach by County of an obligation under the Contract Documents, or
- (d) other circumstances involving Delay for which Contractor is given under the Contract Documents a specific and express right to a Contract Adjustment adjusting the Contract Price;
- .2 that is not caused, in whole or in part, by an act or omission of Contractor or a Subcontractor, of any Tier, constituting negligence, willful misconduct, or a violation of an Applicable Law, or a failure by Contractor or any Subcontractor, of any Tier, to comply with the Contract Documents; and
- .3 for which a Contract Adjustment to the Contract Time is neither prohibited by nor waived under the terms of the Contract Documents.
- 1.1.27 **Construction Change Directive.** "Construction Change Directive" means a written instrument signed in accordance with the requirements of <u>Article 7</u>, below, that: (1) directs the performance of a Change that does not involve a Contract Adjustment; (2) establishes a mutually agreed basis for compensation to Contractor for a Compensable Change under circumstances where performance of the Compensable Change needs to proceed in advance of the County performing a full evaluation of the Contractor's rights relative to a Contract Adjustment; or (3) directs performance of Work or a Change with respect to which there exists a dispute or question regarding the terms of a Contract Adjustment.
- 1.1.28 **Work Order Construction Schedule.** "Construction Schedule" means the detailed, critical path schedule prepared by Contractor in accordance with the requirements of the Contract Documents showing Contractor's plan for performance of the Work within the Contract Time.
- 1.1.29 **Construction Task Catalog (CTC).** This is a comprehensive listing of specific repair or remodeling tasks together with a specific unit of measurement and a unit price.
- 1.1.30 **Contract Adjustment.** "Contract Adjustment" means an adjustment, additive or deductive, to the Contract Price or Contract Time, or Work Order that is permitted by the Contract Documents due to circumstances constituting a Compensable Change, Compensable Delay or Deleted Work.
 - 1.1.31 Contract Documents. "Contract Documents" means the following collection of documents:
 - .1 Standard Form of Construction Contract for EZIQC Between County and Contractor (EZIQC Contract):
 - .2 NJPA Addenda;
 - .3 NJPA Membership Agreement;

- .4 NJPA Indefinite Quantity Construction Agreement;
- .5 NJPA IFB;
- .6 NJPA Book 1 (Project Information, Instructions to Bidders & Execution Documents);
- .7 NJPA Book 2-IQCC Standard Terms and Conditions and General Conditions (EZIQC General Conditions);
 - .8 EZIQC Work Order & Detailed Scope Documents
- .9 Supplemental General Conditions of the Standard Form EZIQC-Work Order Contract Between County and Contractor (Supplemental EZIQC General Conditions)
 - **10.** Construction Task Catalogue (CTC) (General Construction (B), July 2013
 - .11 Change Orders;
 - .12 Unilateral Change Orders;
 - .13 Construction Change Directives;
 - .14 Safety Program;
- .15 other documents that comprise exhibits, attachments or riders to the documents listed in preceding <u>Subparagraph 1.1.35.1</u> through <u>Subparagraph 1.1.35.11</u>, above;
 - .16 executed Declaration of Sufficiency of Funds;
 - .17 Modifications:
 - .18 Reference Documents; and
- .19 if the NJPA Bidding Documents limit bidding to Prequalified Bidders, those written representations, obligations or responsibilities made, acknowledged or assumed by the Bidder as part of the applicable Prequalification conducted by NJPA, including, without limitation, any continuing obligations assumed by Contractor to disclose false or misleading information, report changes in ownership or management and comply with minimum safety requirements.
- 1.1.32 **Contract Price.** "Contract Price" means the dollar amount set forth in the EZIQC Contract as the total compensation payable by County to Contractor for complete performance by Contractor in accordance with the Contract Documents of the Work and other obligations assumed by Contractor under the Contract Documents.
- 1.1.33 **Contract Time.** "Contract Time" means the total number of Days set forth in the EZIQC Contract within which Contractor is obligated to achieve Substantial Completion and/or Final Completion of the Work, as extended or shortened by Contract Adjustments.

Contractor. "Contractor" means the person or entity identified by County as the NJPA Bidder receiving Award of an NJPA Indefinate Quantity Construction Agreement.

1.1.34 **Contractor Amount.** "Contractor Amount" means the component amount calculated on behalf of Contractor pursuant to <u>Paragraph 15.1.5</u>, below, that is used to determine the total net amount payable to Contractor or County in the event of a partial or full termination or discontinuance of the Work.

- 1.1.35 **Contractor's Own Expense.** "Contractor's Own Expense" means that Contractor agrees to assume sole responsibility to pay and be responsible for any resulting or associated Loss and Delay, without any Contract Adjustment and without any other form of compensation or reimbursement, of any kind, by County.
- 1.1.36 **County.** "County" means the County of Riverside, a political subdivision of the State of California.
- 1.1.37 **County Amount.** "County Amount" means the component amount calculated on behalf of County pursuant to <u>Paragraph 15.1.5</u>, below, that is used to determine the total net amount payable to Contractor or County in the event of a partial or full termination or discontinuance of the Work.
- 1.1.38 **County Consultant.** "County Consultant" means a consultant, other than Architect, engaged by County (or engaged as a subconsultant to the Architect or a County Consultant) to provide professional advice to County with respect to the design, construction or management of the Project.
- 1.1.39 **County Review Date.** "County Review Date" means an end date set forth in the Construction Schedule or Submittal Schedule within which County, Architect or a County Consultant is to provide information, review documents or render decisions, approvals or disapprovals.
- 1.1.40 **County Review Period.** "County Review Period" means a period of time set forth in the Construction Schedule or Submittal Schedule within which County, Architect or a County Consultant is to provide information, review documents or render decisions, approvals or disapprovals.
- 1.1.41 **County Risk Manager.** "County Risk Manager" means the individual employee of the County acting as its risk manager.
- 1.1.42 **County Website.** "County Website" means the website maintained by County at http://www.rivcoeda.org.
- 1.1.43 **Date of Commencement.** "Date of Commencement" means the starting date used for calculation of the Contract Time, and is the date, no earlier than the first working day following issuance of the first Work Order Notice to Proceed, issued by the County.
- 1.1.44 **Day.** "Day", whether capitalized or not, and unless otherwise specifically provided, means calendar day, including weekends and Holidays.
- 1.1.45 **Declaration of Sufficiency of Funds.** "Declaration of Sufficiency of Funds" means the declaration, in the form included in the Bidding Documents, required to be submitted by Contractor under circumstances where Contractor has not executed a collective bargaining agreement covering the workers who will be employed to perform the Work.
- 1.1.46 **Defective Work.** "Defective Work" means materials, equipment, labor, workmanship, construction services or other construction work comprising the Work by Contractor or a Subcontractor that (1) is faulty, omitted, incomplete, or deficient, or (2) does not conform to Applicable Laws, the Contract Documents, or the requirements of any inspection, reference standard, test, code or approval specified in the Contract Documents.
- 1.1.47 **Delay.** "Delay" means any circumstances involving delay, disruption, hindrance or interference.
- 1.1.48 **Deleted Work.** "Deleted Work" means Work that is eliminated or its scope or cost reduced pursuant to a Change Order or Unilateral Change Order.
- 1.1.49 **Department of Industrial Relations.** "Department of Industrial Relations" means The Department of Industrial Relations of the State of California.

- 1.1.50 **Design Discrepancy.** "Design Discrepancy" means an error, omission, conflict, ambiguity, lack of coordination or noncompliance with Applicable Laws contained in the Bidding Documents, Contract Documents, Reference Documents or other information made available by County to Contractor prior to or after the Bid Closing Deadline.
- 1.1.51 **Design Documents.** "Design Documents" means all originals, copies and drafts of plans, drawings, tracings, specifications, programs, reports, calculations, presentation materials, models, building information models and other writings or materials containing designs, specifications or engineering information related to the Work or Project prepared by Architect, County Consultants, Contractor, Separate Contractors or Subcontractors including, without limitation, computer aided design materials, electronic data files and paper copies. The term "Design Documents" includes both the written documents and all building and other designs depicted therein.
- 1.1.52 **Design Intent.** "Design Intent" means the general intended design objectives of the Design Documents prepared by Architect and County Consultants, as described in <u>Paragraph 1.2.1</u>, below.
- 1.1.53 **Designation of Subcontractors.** "Designation of Subcontractors" means the list of proposed Subcontractors prepared by the Bidder pursuant to California Public Contract Code §§4100 et seq.
- 1.1.54 **Differing Site Condition.** "Differing Site Condition" means an unforeseen condition that constitutes a basis for Contract Adjustment pursuant to <u>Paragraph 4.3.8</u>, below.
- 1.1.55 **Disability Laws.** "Disability Laws" means applicable federal, state, local or municipal laws, rules, orders, regulations, statutes, ordinances, codes, decrees, or requirements of any Government Authority, which regulate, relate to or impose liability or standards of conduct with respect to, or accessibility for, persons with disabilities, including, without limitation, the Americans with Disabilities Act (42 USCA §§ 12101 et seq.) and the Fair Housing Amendments Act of 1988 (42 USCA §§ 3604 et seq.).
- 1.1.56 **Discovery Date.** "Discovery Date", generally used in reference to Contractor's obligation to give written notice of certain facts, conditions or circumstances, means the earlier of the dates that Contractor or any Subcontractor either: (1) discovered such facts, conditions or circumstances; or (2) should have discovered such facts, conditions or circumstances in the exercise of the level of care required by the terms of the Standard of Performance.
- 1.1.57 **Drawings.** "Drawings" means graphic and pictorial documents showing the design, location and dimensions of the Project, and generally includes plans, elevations, subparagraphs, details, schedules and diagrams. The term "Drawings" is used interchangeably with "Plans".
 - 1.1.58 EDA. "EDA" means the Economic Development Agency for the County of Riverside.
- 1.1.59 Environmental Laws. "Environmental Laws" means all applicable federal, state, local or municipal laws, rules, orders, regulations, statutes, ordinances, codes, decrees and permits or other requirements of any Governmental Authority, which regulate, relate to, or impose liability or standards of conduct concerning any Hazardous Substance (including, without limitation, the use, handling, transportation, production, disposal, discharge or storage thereof), occupational or environmental conditions on, under, or about the Site or Existing Improvements (including, without limitation, soil, groundwater, and indoor and ambient air conditions), environmental protection (natural or manmade resources), or occupational health or industrial hygiene (but only to the extent related to Hazardous Substances on, under, or about the Site or Existing Improvements), as now or may at any later time be in effect, including without limitation, the Comprehensive Environmental Response, Compensation and Liability Act of 1980 [42 U.S.C.A. §§ 9601 et seq.]; the Resource Conservation and Recovery Act of 1976 [42 U.S.C.A. §§ 6901 et seq.]; the Clean Water Act (also known as the Federal Water Pollution Control Act) [33 U.S.C.A. §§ 1251 et seq.]; the Toxic Substances Control Act [15 U.S.C.A. §§ 2601 et seq.]; the Hazardous Substances Transportation Act [49 U.S.C.A. §§ 1801 et seq.]; the Insecticide, Fungicide, Rodenticide Act [7 U.S.C.A. §§ 136 et seq.]; the Superfund Amendments and Reauthorization Act [42 U.S.C.A. §§ 6901 et seq.]; the Clean Air Act [42 U.S.C.A. §§ 7401 et seq.]; the Safe Drinking Water Act [42 U.S.C.A. §§ 300f et seq.]; the Solid Waste Disposal Act [42 U.S.C.A. §§ 6901 et seq.]; the Surface Mining Control and Reclamation Act [30 U.S.C.A. §§ 1201 et seq.]; the Emergency Planning and Community Right to Know Act [42 U.S.C.A. §§ 11001 et seq.]; the Occupational Safety and Health Act [29 U.S.C.A.

§§ 655 and 657]; the Residential Lead-Based Paint Exposure Act (Title X of the Housing and Community Development Act of 1992) [15 U.S.C.A. §§ 2681 et seq.]; the Lead-Based Paint Poisoning Prevention Act [42 U.S.C.A. §§ 4821 et seq.]; the Federal Endangered Species Act, the California Endangered Species Act, the Migratory Bird Treaty Act, the National Environmental Policy Act, the California Environmental Quality Act, Porter Cologne Water Quality Act (California Water Code §§ 13000 et seq), and all similar federal, state or local laws, rules, orders, regulations, statutes, ordinances, codes, decrees, or requirements.

- 1.1.60 **Escrow Agent.** "Escrow Agent" means an entity serving as escrow agent pursuant to California Public Contract Code §22300 in connection with the deposit of securities or retention.
- 1.1.61 **Escrow Bid Documents.** "Escrow Bid Documents" means all written documentation and electronic files reflecting the basis for and calculation of a Bid, including, without limitation, estimates, quantity take-offs, price quotations, product data, pricing data, memoranda, narratives, add/deduct sheets and reports (including, without limitation, reports on conditions at, under, or in the vicinity of the Site). The term "Escrow Bid Documents" does not include copies of Bidding Documents if they are not needed to comply with the requirements of the Bidding Documents applicable to submission of Escrow Bid Documents.
- 1.1.62 **Event of Contractor Default.** "Event of Contractor Default" means any of the events constituting default by Contractor as set forth in <u>Paragraph 15.1.1</u>, below.
- 1.1.63 **Evidence of Insurance.** "Evidence of Insurance" means the statement, completed by Bidder in the form included in the Bidding Documents, evidencing the Bidder's compliance with the insurance requirements of the Bidding Documents.
- 1.1.64 **Excusable Delay.** "Excusable Delay" means a Delay, other than a Compensable Delay, to Contractor's ability to achieve Substantial Completion or Final Completion of the Work within the Contract Time that is: (1) not caused, in whole or in part, by an act or omission of Contractor or a Subcontractor, of any Tier, constituting negligence, willful misconduct, a violation of an Applicable Law or a failure by Contractor or any Subcontractor, of any Tier, to comply with the Contract Documents; (2) unforeseeable, unavoidable and beyond the control of Contractor and the Subcontractors, of every Tier; and (3) the result of a Force Majeure Event. Without limitation to the foregoing, neither the bankruptcy, insolvency nor financial inability of Contractor or a Subcontractor, of any Tier, nor any failure by a Subcontractor, of any Tier, to perform any obligation imposed by contract or Applicable Laws shall constitute a ground for Excusable Delay.
- 1.1.65 **Existing Improvements.** "Existing Improvements" means all improvements located on the Site as of the acceptance date of the Detailed Scope of Work, whether above or below the surface of the ground, including, but not limited to, existing buildings, utilities, infrastructure improvements and other facilities.
- 1.1.66 **Extra Work.** "Extra Work" means labor, materials, equipment, services or other work, not reasonably inferable by Contractor or its Subcontractors from the design and other information set forth in the Bidding Documents, the performance of which requires the expenditure by Contractor of additional and unforeseen Allowable Costs. References to Extra Work shall not be interpreted to mean or imply that Contractor is entitled to a Contract Adjustment unless such Extra Work constitutes a Compensable Change.
- 1.1.67 **Final Completion, Finally Complete.** "Final Completion" and "Finally Complete" mean the point at which the following conditions have occurred with respect to an individual Work Order:
 - .1 the Work is fully completed, including all minor corrective, or "punch list," items;
- .2 all permits, approvals and certificates by Governmental Authorities, such as, but not necessarily limited to, a permanent or temporary certificate of occupancy required to occupy and use the Work have been issued free of any conditions that are the result of an act or omission of Contractor or a Subcontractor, of any Tier, constituting negligence, willful misconduct, a violation of an Applicable Law or a failure by Contractor or any Subcontractor, of any Tier, to comply with the Contract Documents;
- .3 the Work and the related portions of the Site have been thoroughly cleared of all construction debris and cleaned in accordance with the requirements of the Contract Documents, including, but not necessarily

limited to where applicable, the following: removal of temporary protections; removal of marks, stains, fingerprints and other soil and dirt from painted, decorated and natural-finished woodwork and other Work; removal of spots, plaster, soil and paint from ceramic tile, marble and other finished materials; all surfaces, fixtures, cabinet work and equipment are wiped and washed clean and in an undamaged, new condition; all aluminum and other metal surfaces are cleaned in accordance with recommendations of the manufacturer; and all stone, tile and resilient floors are cleaned thoroughly in accordance with the manufacturer's recommendations and buff dried by machine to bring the surfaces to sheen;

- .4 all conditions set forth in the Contract Documents for Substantial Completion of the Work have been, and continue to be, fully satisfied;
- .5 all conditions pertaining to the Work and required for the release of County's obligations (including, but not limited to, release of County's bond obligations) to Governmental Authorities (including, but not limited to, matters involving grading, flood control, public works, transportation and traffic) have been satisfied; and
 - .6 Contractor has delivered to County all Close-Out Documents.
- 1.1.68 **Final Completion Punch List.** "Final Completion Punch List" means the list of minor items of Work to be completed or corrected by Contractor for Final Completion.
- 1.1.69 **Final Payment.** "Final Payment" means payment by County to Contractor of the entire unpaid balance of the Work Order Price due to Contractor following Final Completion, less the amount retained per the contract.
- 1.1.70 **Force Majeure Event.** "Force Majeure Event" means, and is restricted to, any the following: (1) Acts of God occurring at the Site; (2) terrorism or other acts of a public enemy; (3) orders of Governmental Authorities (including, without limitation, unreasonable and unforeseeable Delay in the issuance of permits or approvals by Governmental Authorities that are required for the Work); (4) epidemics or quarantine restrictions; (5) strikes and other organized labor action occurring at the Site and the effects thereof on the Work to the extent such strikes and other organized labor action are beyond the control of Contractor and its Subcontractors, of every Tier, and to the extent the effects thereof cannot be avoided by use of replacement workers or implementation of a dual gate system of entry to the Site; or (6) unusual shortages in materials that are supported by documented proof that (a) Contractor made every effort to obtain such materials from all available sources, (b) such shortage is due to the fact that such materials are not physically available from single or multiple sources or could have been obtained only at exorbitant prices entirely inconsistent with current rates taking into account the quantities involved and the usual industry practices in obtaining such quantities, and (c) such shortages and the difficulties in obtaining alternate sources of materials could not have been known or anticipated as of the Bid Closing Deadline.
- 1.1.71 **Fragnet.** "Fragnet" means a contemporaneous, fragmentary scheduling network, which graphically identifies the sequencing of all critical and non-critical new activities and/or activity revisions affected by a Compensable Delay or Excusable Delay with logic ties to all affected existing activities noted on the Construction Schedule, that isolates and quantifies a time impact of a specific issue, determines and demonstrates any such specific Delay in relation to past and/or other current Delays and provides a method for incorporating all Contract Adjustments to the Contract Time into an update of the approved Construction Schedule.
- 1.1.72 **General Conditions.** "General Conditions" means the herein set forth general terms and conditions governing performance of the Work.
- 1.1.73 **General Requirements.** "General Requirements" means the portion of the Specifications so titled setting forth additional requirements for administration of the Work.
- 1.1.74 **Good Faith Determination.** "Good Faith Determination" means a determination made by the Assistant CEO/EDA or other authorized representative of County, which he/she believes in good faith to be a proper exercise of County's rights and to have a reasonable basis in fact, whether or not such determination is in fact proper, reasonable or correct or adjudged to be so.

- 1.1.75 **Governmental Authority.** "Governmental Authority" means the United States, the State of California, the County of Riverside (acting in its regulatory, rather than proprietary, capacity), the City in which the Project is located, any other local, regional, state or federal political subdivision, authority, agency, department, commission, board, bureau, court, judicial or quasi-judicial body, and any legislative or quasi-legislative body, or instrumentality of any of them, which exercises jurisdiction over the Project, Work, Site, Contractor or County, including, without limitation, any Governmental Authority having jurisdiction to review and approve or reject the Contract Documents or the Work based on compliance or non-compliance with Applicable Laws.
- 1.1.76 **Governmental Authority Review Period.** "Governmental Authority Review Period" means a period of time set forth in the Construction Schedule or Submittal Schedule for Governmental Authority review, and/or approval, of the Work.
- 1.1.77 **Guarantee To Repair Period.** "Guarantee To Repair Period" means the period of time set forth in <u>Section 13.3</u>, below, for repair or replacement of Defective Work.
- 1.1.78 **Hazardous Substance.** "Hazardous Substance" means either of the following: (1) any chemical, material or other substance defined as or included within the definition of "hazardous substances," "hazardous wastes," "extremely hazardous substances," "toxic substances," "toxic material," "restricted hazardous waste," "special waste," "contamination" or words of similar import under any Environmental Law, including, without limitation, the following: petroleum (including crude oil or any fraction thereof), asbestos, asbestos-containing materials, polychlorinated biphenyls ("PCBs") and PCB-containing materials, whether or not occurring naturally; or (2) any substance that because of its quantity, concentration or physical or chemical characteristics poses a significant present or potential hazard to human health and safety or to the environment, and which has been determined by any Governmental Authority to be a hazardous waste or hazardous substance.
- 1.1.79 **Holiday.** "Holiday" means a Day recognized by County as being a legal holiday for its staff and employees.
- 1.1.80 **Indemnitees.** "Indemnitees" means those persons or entities listed in <u>Paragraph 3.18.1</u>, below, as the "Indemnitees".
- 1.1.81 **Inspector of Record.** "Inspector of Record" means a person designated by the County to perform inspections on behalf of the County, who may be an employee or an independent consultant to County.
- 1.1.82 **Installation Subcontractor.** "Installation Subcontractor" means a Subcontractor who performs a portion of the Work that includes providing substantial, rather than minor and incidental, services for the installation of temporary or permanent materials, equipment or facilities at the Site.
- 1.1.83 **Instructions to Bidders.** "Instructions to Bidders" means the portion of the Bidding Documents setting forth the requirements to be followed by Bidders in preparing and submitting Bids.
- 1.1.84 **Intellectual Property Rights.** "Intellectual Property Rights" means all intellectual property rights, including, without limitation, patent, trademark, trade dress, copyright, industrial design rights, priority rights and trade secrets.
- 1.1.85 **Work Order.** Means a firm, fixed priced, lump sum order issued by the County under the EZIQC Contract to a Contractor with an approved NJPA Indefinite Quantity Construction Agreement. The Work Order will set forth a definite project scope of work as compiled from the Construction Task Catalog to be performed pursuant to the EZIQC Contract. A Work Order, minimally, consists of plans, shop drawings, permits, specifications and the Scope of Work required to complete the Work. The County, in cooperation with the Gordian Group, will be responsible for the development of the Work Order as well as the observation and acceptance of the Work contained within the Work Order. The County will review the Contractor's Proposal and if acceptable, shall sign the Work Order, submit the EZIQC Contract to the Board of Supervisors for approval and issue a Notice to Proceed for the work described therein. Each Work Order will include a detailed Scope of Work, a firm fixed price proposal from the Contractor, a time duration for the completion of the Work and any special conditions that might apply to that specific Work Order. There is no minimum value associated with an individual Work Order and the maximum value shall be in accordance with the NJPA Indefinite Quantity Construction Agreement.

- 1.1.86 **Work Order Amount.** The dollar amount stated in the Work Order payable by County to Contractor. The Work Order Amount is a firm-fixed price and may not be increased or decreased. Work may be added to or deleted from a project utilizing an additive or deductive Supplemental Work Order as back up to an authorized County Change Order.
- 1.1.87 NJPA Indefinite Quantity Construction Agreement(). A competitively bid, fixed period, fixed unit price and indefinite quantity contract between the NJPA and the Contractor that provides for the use of Work Orders for public works or maintenance projects. Work is accomplished under the individually awarded EZIQC Contracts approved by the Board of Supervisors until the fixed period or the Maximum Contract Amount of the NJPA Indefinite Quantity Construction Agreement is reached, whichever comes first. See also the definitions for "Contract" and "Contract Documents" set forth respectively in this Section.
- 1.1.88 **Work Order Proposal.** Also sometimes referred to in the Contract Documents as a "Proposal", is the Contractor's irrevocable offer to perform all Work associated with a Work Order. It refers to the Contractor prepared document quoting a firm fixed-price and schedule for the completion of a specific Scope of Work. The Contractor's Proposal must be on forms provided by the County and in an electronic version compatible with the County's systems, including but not limited to, e-Gordian. The Proposal may also contain approved drawings, work schedule, permits, or other such documentation as the County might require for a specific Work Order.
- 1.1.89 **Work Order Time.** The duration of time, stated in number of days, as set forth in an individual Work Order. Work Order Time is the stated number of days the Contractor has to perform the tasks set forth in the Work Order. Work Order Time can also mean more or less days than the original number of days stated in the Work Order if the Work Order is modified by a Change Order with a Supplemental Work Order as part of the backup documentation.
- 1.1.90 **Key Personnel, Key Persons.** "Key Personnel" and "Key Persons" mean those individuals employed by Contractor as described in <u>Paragraph 3.8.1</u>, below, and any replacements thereto approved by County, whose personal performance is deemed of the essence to the Construction Contract.
- 1.1.91 **Loss, Losses.** "Loss" and "Losses" mean any and all economic and non-economic losses, costs, liabilities, claims, damages, cost escalations, actions, judgments, settlements, expenses, fines, penalties and punitive damages including, without limitation, full and actual attorney's fees (including, without limitation, attorney's fees for trial and on appeal), expert and non-expert witness fees, arbitrator and arbitration fees, court costs (statutory and non-statutory), and mediation and mediator fees.
- 1.1.92 **Maximum Contract Amount.** The maximum potential dollar value of the NJPA Indefinite Quantity Construction Agreement is Two Million Dollars (\$2,000,000) per year. Each NJPA Indefinite Quantity Construction Agreement has an initial term of one (1) year and bilateral option provisions for three (3) additional terms. The total term cannot exceed four (4) years. EZIQC. The aggregate dollar value of the Work Order(s) issued under each NJPA Indefinite Quantity Contract cannot exceed the Maximum Contract Amount unless adjusted in accordance with the EZIQC General Conditions.
- 1.1.93 **Minimum Contract Amount.** The Contractor is not guaranteed to receive any Work Orders under the NJPA Indefinite Quantity Construction Agreement.
- 1.1.94 **Modification.** "Modification" means a document, other than a Change Order or Construction Change Directive, approved and signed by County and Contractor after execution of the Construction Contract, agreeing to alter, amend or modify the Contract Documents.
- 1.1.95 **Mold.** "Mold" means mold, mildew, spores or other microorganisms of any type, nature or description, or any by-product thereof, the presence of which poses an actual or potential threat to human health, including, without limitation, any species of organisms of the kingdoms of fungi or mycota, including yeasts, smuts, ruts, mildews, mold and mushrooms, or any microbial contamination, either airborne or surface, which arises out of or is related to the presence of fungi or spores (including, without limitation, aspergilius, cladosporium, penicillium and stachybortrys chartarum).

- 1.1.96 **Non-Collusion Declaration.** "Non-Collusion Declaration" means the form, so titled, required by California Public Contract Code §7106 and the Bidding Documents to be submitted by Bidder with its Bid.
- 1.1.97 **Non-prepriced tasks.** As used herein, means those units of work that are not included in the CTC but within the general scope and intent of this Contract and may be negotiated into this Contract as needs arise. Such work requirements shall be incorporated into and made a part of this Contract for the Work Order to which they pertain, and may be incorporated into the CTC, if determined appropriate by the County and NJPA, at the base price determined in this Work Order. Non-prepriced work requirements shall be separately identified and submitted in the Work Order Proposal.
- 1.1.98 **Notice Inviting Bids.** "Notice Inviting Bids" (also called Invitation for bids [IFB] in the NJPA documents) means the notice issued by or on behalf of County inviting submission of Bids for the Project.
- 1.1.99 **Notice of Change.** "Notice of Change" means a formal written notice required to be submitted by Contractor pursuant to <u>Paragraph 7.6.1</u>, below, notifying County of circumstances that Contractor believes may give rise to a Contract Adjustment.
- 1.1.100 **Notice of Completion.** "Notice of Completion" means a "notice of completion" as defined in California Civil Code §9204.
- 1.1.101 **Notice of Completion of a Work Order.** The Notice of Completion ("NOC") shall be issued by the Economic Development Agency at that point in the Work Order when the Contractor has completed all Work required in the Work Order. The time for issuance shall be determined by the County through a final inspection and acceptance of the work described in the Work Order. The NOC shall be signed by the Board of Supervisors for Work Orders exceeding \$125,000, and by either the Assistant County Executive Officer/EDA, Managing Director of EDA, or Assistant Director of Economic Development Agency/Project Management Office for Work Orders \$124,999 or less.
- 1.1.102 **Notice of Delay.** "Notice of Delay" means a formal written notice prepared and submitted by Contractor pursuant to <u>Paragraph 8.2.2</u>, below, notifying County of circumstances that Contractor believes may give rise to a Contract Adjustment to the Contract Time for Excusable Delay or Compensable Delay or a Contract Adjustment to the Contract Price for Compensable Delay.
- 1.1.103 **Notice of Final Completion.** "Notice of Final Completion" means the written notice by County confirming the date of actual Final Completion.
- 1.1.104 **Notice of Intent to Award.** "Notice of Intent to Award" means the written notice by or on behalf of County stating County's intent to Award the Construction Contract.
- 1.1.105 **Notice of Substantial Completion.** "Notice of Substantial Completion" means the written notice by County confirming the date of actual Substantial Completion.
- 1.1.106 **Payment Bond, Performance Bond.** "Payment Bond" and "Performance Bond" mean the surety bonds required to be provided by Contractor pursuant to <u>Article 12</u>, below.
- 1.1.107 **Plans.** "Plans" means the graphic and pictorial portions of the Contract Documents prepared by Architect or its Subconsultants showing the design, location and dimensions of the Work, including, without limitation, plans, elevations, details, schedules and diagrams. The term "Plans" is used interchangeably with "Drawings".
- 1.1.108 **Post-Award Submittals.** "Post-Award Submittals" means the documents described in the Contract Documents that the Contractor is required to submit after Contract is awarded.
- 1.1.109 **Pre-Bid Conference.** "Pre-Bid Conference" means the conference, specified in the Notice Inviting Bids as either mandatory or optional, held prior to the Bid Closing Deadline for the purpose of, without limitation, introducing the Bidders to the NJPA EZIQC Program, and review of associated documents and processes.

- 1.1.110 **Product Data.** "Product Data" means illustrations, standard schedules, charts, instructional brochures, diagrams and other information furnished by Contractor to illustrate a material, product or system for the Work.
- 1.1.111 **Progress Payment.** "Progress Payment" means a monthly payment of a portion of the Contract Price prior to Final Completion based on Contractor's progressed performance of the Work.
 - 1.1.112 **Project.** "Project" means the improvements comprising, or necessary or appurtenant to the use of, the work of improvements described generally in the Work Order documents issued for each Work Order under the Contract, including but not limited to, the Detailed Scope of Work and the Notice to Proceed; and of which the Work may be the entirety of such improvements or only a part. Project Documents.
 - 1.1.113 **Project Documents.** "Project Documents" means all writings (hard copy and electronic) in the possession of Contractor at the Site or elsewhere that relate in any way to the Project or Work.
- 1.1.114 **Project Team.** "Project Team" means County, Architect, County Consultants, Contractor, the Subcontractors, the Separate Contractors, Inspectors of Record and other firms or individuals retained by County, or retained by others with County's approval, participating in the planning, programming, design, construction or inspection of the Work.
- 1.1.115 **Reasonable Order of Magnitude Estimate.** "Reasonable Order of Magnitude Estimate" means a general estimate prepared by Contractor, or jointly by Contractor and County, without the benefit of complete or definitive pricing by Subcontractors, of the projected additional cost and time associated with Contractor's performance of a particular item or items of Extra Work or Deleted Work described in a Construction Change Directive. Unless otherwise agreed to in writing between County and Contractor, a Reasonable Order of Magnitude Estimate does not constitute either an authorization or agreement by County to any Contract Adjustment or a guarantee or promise by Contractor with respect to the amount of any Contract Adjustment that may be associated with a Compensable Change or Deleted Work.
- 1.1.116 **Record Documents.** "Record Documents" means the collection of documents assembled and prepared by Contractor (including, without limitation, the Record Drawings and Specifications) showing the condition of the Work as actually built.
- 1.1.117 **Record Drawings, Record Specifications.** "Record Drawings" and "Record Specifications" mean the Drawings and Specifications marked by Contractor to show the condition, location and placement of the Work as actually built, including, without limitation, the locations of mechanical, electrical, plumbing or similar portions of the Work that are depicted diagrammatically in the Drawings.
- 1.1.118 **Reference Documents.** "Reference Documents" means reports, studies, surveys and other information provided by County for Contractor's review and consideration in preparing its Bid, including, without limitation, information describing the Site (including surface or subsurface conditions), Existing Improvements or Hazardous Substances at the Site.
- 1.1.119 **Request for Extension.** "Request for Extension" means a formal written request submitted by Contractor pursuant to <u>Paragraph 8.2.3</u>, below, setting forth the justification and support for Contractor's request for a Contract Adjustment to the Contract Time.
- 1.1.120 **Request for Information.** "Request for Information" means a written request by Contractor for clarification of what it perceives to be a discrepancy in the Contract Documents (including, without limitation, information in the Contract Documents constituting a Design Discrepancy or a variance between the information in the Bidding Documents or Contract Documents and conditions at the Site or in Existing Improvements).
- 1.1.121 **Safety Program.** "Safety Program" means the formal, written program prepared by Contractor setting forth detailed procedures and precautionary measures for protecting persons and property from injury or damage.

- 1.1.122 **Samples.** "Samples" means physical examples that, when approved by County and Architect, illustrate materials, equipment or workmanship by which the Work is to be evaluated and judged as part of the Submittal process.
- 1.1.123 **Schedule of Values.** "Schedule of Values" means a detailed, itemized breakdown of the Contract Price, which provides for an allocation of the dollar values to each of the various parts of the Work.
- 1.1.124 **Self-Performed Work**. "Self-Performed Work" means Work related to a Compensable Change or Deleted Work that is performed or to be performed by Contractor's own laborers who are employed by Contractor, rather than by the employees of a Subcontractor, using materials and equipment purchased by Contractor directly from a supplier or manufacturer.
- 1.1.125 **Separate Contractor.** "Separate Contractor" means a contractor, subcontractor, supplier or vendor under contract directly to County to provide services, materials, labor, equipment or other work to the Project.
- 1.1.126 **Shop Drawing.** "Shop Drawing" means a drawing, diagram, schedule and other data specially prepared for the Work by Contractor or a Subcontractor to illustrate some portion of the Work.
- 1.1.127 **Site.** "Site" means: (1) the parcel of land owned by County on which the Project is to be constructed and such additional parcels as may be purchased by County for such construction; (2) all areas adjacent to such parcels that may be used by Contractor or the Subcontractors for staging, storage, parking or temporary offices; and (3) all land areas, both private and public, adjacent to such parcels on which Work is required to be performed under the Contract Documents, Applicable Laws or permits relating to the Project.
- 1.1.128 **Specifications.** "Specifications" means the portion of the Contract Documents consisting of the written requirements for materials, equipment, standards and workmanship for the Work and performance of related services.
- 1.1.129 **Standard of Performance.** "Standard of Performance" means the general standard governing Contractor's performance of its obligations under the Construction Contract, EZIQC General Conditions and EZIQC Supplemental General Conditions as set forth in <u>Section 2.2</u> of the EZIQC Construction Contract.
- 1.1.130 **State Water Resources Control Board.** "State Water Resources Control Board" means the State Water Resources Control Board of the State of California.
- 1.1.131 **Storm Water Permit.** "Storm Water Permit" means any applicable storm water, urban runoff or statewide general NPDES permit issued by the State of California or the United States pursuant to the provisions of the Clean Water Act (Title 33U.S.C.§§1251 et seq.) and/or Porter Cologne Water Quality Control Act (California Water Code §§13000 et seq.) and including any related regulations issued by the State of California or the United States.
- 1.1.132 **Sub-Bidder.** "Sub-Bidder" means a person or entity that submits a bid to an EZIQC Contractor for some portion of the Work that is to be performed by that person or entity acting as a first-Tier Subcontractor.
- 1.1.133 **Subcontractor.** "Subcontractor" means a person or entity that has a contract to perform a portion of the Work, including without limitation, subcontractors, sub-subcontractors, suppliers, equipment operators, manufacturers and vendors, of any and every Tier.
- 1.1.134 **Submittal.** "Submittal" means a Shop Drawing, Product Data, Sample, detailed design, exemplar, fabrication and installation drawing, list, graph, operating instruction or other document required to be submitted by Contractor under the Contract Documents.
- 1.1.135 **Submittal Schedule.** "Submittal Schedule" means the schedule prepared by Contractor showing the timing for submission and review of Submittals during construction.

- 1.1.136 **Substantial Completion, Substantially Complete.** "Substantial Completion" and "Substantially Complete" mean the point at which the following conditions have occurred with respect to the entire Work or a portion of the Work designated by County in writing to be Substantially Completed prior to Substantial Completion of the entire Work:
- .1 such Work is sufficiently and entirely complete in accordance with Contract Documents so that such Work can be fully enjoyed and beneficially occupied and utilized by County for its intended purpose (except for minor items which do not impair County's ability to so occupy and use such Work);
- .2 all permits, approvals and certificates by Governmental Authorities, such as, but not necessarily limited to, a permanent or temporary certificate of occupancy required to occupy and use such Work have been issued free of any conditions that are the result of an act or omission of Contractor or a Subcontractor, of any Tier, constituting negligence, willful misconduct, a violation of an Applicable Law or a failure by Contractor or any Subcontractor, of any Tier, to comply with the Contract Documents; and
- .3 all building systems included in such Work are operational as specified, all designated or required inspections and certifications by Governmental Authorities have been made and posted and instruction of County's personnel in the operation of the systems has been completed.
- 1.1.137 **Substantial Completion Punch List.** "Substantial Completion Punch List" means the list of items of Work to be completed or corrected by Contractor for Substantial Completion.
- 1.1.138 **Substitution.** "Substitution" means a material, product or item of material or equipment proposed by the Bidder or Contractor in place of that specified in the Bidding Documents or Contract Documents.
- 1.1.139 **Substitution Request Form.** "Substitution Request Form" means the form, so titled, that is included in the Bidding Documents for use by the Bidders when requesting a Substitution.
- 1.1.140 **Supplementary Conditions.** "Supplementary Conditions" means those portions of the Specifications that supplement, by addition, modification or deletion, a specific portion of the General Conditions.
- **Supplemental General Conditions.** "Supplemental General Conditions" means the herein set forth supplemental general terms and conditions governing performance of the Work and titled, <u>Supplemental General Conditions of the Standard Form EZIQC-Work Order Contract Between County and Contractor</u>.
- 1.1.141 **Supplemental Work Order.** A stand-alone Work Order issued in the same manner and including all the characteristics described in item 1.1.89.1, Work Order, above. The purpose and use of a Supplemental Work Order shall be to provide primary back up for any change to the project by adding or deleting work or time to or from the project for which a Work Order has been issued. Such supplemental work shall be reviewed by the County in advance and shall be approved as compensable under the requirements of the EZIQC Contract and a county change order shall be issued as the primary change order mechanism. Completion and acceptance of Work under a Supplemental Work Order shall follow the same requirements as all Work Orders and all the requirements of the EZIQC Contract.
- 1.1.142 **Surety.** "Surety" means Contractor's surety(ties) issuing the Bid Bond, Performance Bond or Payment Bond.
- 1.1.143 **Technical Specifications.** The term "Technical Specifications" means that portion of the Contract Documents consisting of the written requirements for materials, equipment, construction systems, standards and workmanship for the Work.
- 1.1.144 **Tier.** "Tier" means the contractual level of a Subcontractor with respect to Contractor. For example, a "first-tier" Subcontractor is under contract with Contractor. A sub-subcontractor under contract with a first-tier Subcontractor is in the "second tier," and so on. Use of the phrase "of every Tier", or similar phraseology, in the Contract Documents shall not be interpreted as implying that other provisions of the Contract Documents, where such phrase is not used, are intended to be limited in application to only the first Tier or to only certain other Tiers of Subcontractors.

- 1.1.145 **Time Impact Analysis.** "Time Impact Analysis" means a written report evaluating the impact of an Excusable or Compensable Delay, which shall include, at a minimum, the following: (1) a narrative description of the Delay and its impact on the critical path to achievement of a Substantial Completion or Final Completion of the Work or a portion of the Work designated by County within the Contract Time; (2) a Fragnet; (3) the number of Days of extension sought by Contractor as a Contract Adjustment to the Contract Time; (4) a computation of the Days of Compensable Delay multiplied times the liquidated damages payable to Contractor pursuant to Section 3.3 of the Construction Contract, if any, sought by Contractor; (5) a statement that Contractor has complied with the requirements of the General Conditions for written notice of Delays, along with the dates and copies of such notices; (6) the measures taken by Contractor and Subcontractors to prevent or minimize the Delay; and (7) Contractor's recommendations for reordering or re-sequencing the Work to avoid or minimize further Delay.
- 1.1.146 **Unexcused Delay.** "Unexcused Delay" means any Delay that is not a Compensable Delay or Excusable Delay or that constitutes a Compensable Delay or Excusable Delay for which Contractor is not entitled to a Contract Adjustment to the Contract Time, including, without limitation, the following: (1) Delay caused by an act or omission of Contractor or a Subcontractor, of any Tier, constituting negligence, willful misconduct, a violation of an Applicable Law or a failure by Contractor or any Subcontractor, of any Tier, to comply with the Contract Documents; (2) Delay for which Contractor has failed to provide a timely and complete Notice of Delay or Request for Extension; or (3) Delay associated with any circumstances where the costs or risk associated with such circumstances are designated in the Contract Documents as being at Contractor's risk or Contractor's Own Expense.
- 1.1.147 **Unilateral Change Order.** "Unilateral Change Order" means a writing signed by County in accordance with <u>Article 7</u>, below, in which County unilaterally sets forth its Good Faith Determination of the undisputed portion of an otherwise disputed Contract Adjustment.
- 1.1.148 **Unilateral Work Order.** The purpose of the Unilateral Work Order is to provide the County with a flexible procedure by which it may respond expeditiously to its needs to change project scope of time. By virtue of this clause, the County is entitled to order work and to bind the contractor to performance of the work as needed for the term of their contract. The County will issue a unilateral Change Order, to which the subject Unilateral Work Order will serve as primary back-up, as the mechanism by which the EZIQC Contract will be changed.
- 1.1.149 **Unit Price.** As used herein refers to the price published in the Construction Task Catalog (CTC) for a specific repair or remodeling task. The unit prices are fixed for the duration of the EZIQC. Each unit price is comprised of the Labor, Equipment and Materials costs to accomplish that specific task.
- 1.1.150 **Work.** "Work" means all labor, materials, equipment, services, permits, licenses, taxes and other things necessary for Contractor to perform its obligations under the Contract Documents, including, without limitation, any Changes requested by County, in accordance with the Contract Documents and all Applicable Laws. The Work may constitute the whole or a part of the Project. The Scope of Work for this EZIQC is determined by individual Work Orders issued under the Contract. The Scope of Work is the complete description of services to be provided by the Contractor under each individual Work Order. The Scope of Work will include documentation for a given Project. Documentation includes, but is not limited to, a narrative description of the work.
- 1.1.151 **Work Hours.** Normal Work Hours Any eight hour shift between the hours of 7am to 5pm weekdays; Other Than Normal Work Hours 5pm to 7 am weekdays, weekends and holidays.
- 1.1.152 **Worker's Compensation Certificate.** "Worker's Compensation Certificate" means the statement, completed by Bidder in the form included in the Instruction to Bidders, evidencing the Bidder's compliance with the worker's compensation insurance requirements of the Bidding Documents and Applicable Laws.

1.2 CORRELATION, INTERPRETATION AND INTENT OF CONTRACT DOCUMENTS

1.2.1 **Design Intent.** The intent of the Contract Documents is for Contractor to provide all items necessary to produce a work of improvement that is complete as a whole and that is, in all of its parts, suitable for use and occupancy for its intended purpose, including, without limitation, all equipment, casework, mechanical, electrical and similar devices of whatever nature, completely installed, hooked-up and made fully operational and functional.

- 1.2.2 **Complementary.** Contract Documents are complementary, and what is called for by one shall be as binding as if called for by all. Any Work called for on the Drawings and not mentioned in the Specifications, or vice versa, shall be performed as though fully set forth in both.
- 1.2.3 **Technical Words.** Unless otherwise stated in the Contract Documents, technical words and abbreviations contained in the Contract Documents are used in accordance with commonly understood construction industry meanings and non-technical words and abbreviations are used in accordance with their commonly understood meanings.
- 1.2.4 **Trade Names.** It is not the intention of the Contract Documents to go into detailed descriptions of any materials or methods commonly known to the trade under a "trade name" or "trade term." The mere mention or notation of such "trade name" or "trade term" shall be considered a sufficient notice to the Contractor that it will be required to complete the Work so named with all its appurtenances according to first-class practices of the trade.
- 1.2.5 **Incidental Items.** The naming of any material or equipment shall mean furnishing and installing of same, including all incidental and accessory items thereto and labor therefor, in accordance with first-class practices of the trade involved, unless specifically noted otherwise.
- 1.2.6 **Drawing Dimensions.** Figured, derived or numerical dimensions on scale Drawings shall govern over Drawings without figured dimensions. The Drawings shall not be scaled to determine dimensions, and (except in the case of diagrammatic Drawings) dimensions shall be calculated from figures shown on the Drawings. Obvious discrepancies between scale and figured dimensions, not marked "not to scale," must be brought to the Architect's attention before proceeding with the Work affected by the discrepancy. Contractor shall carefully check and compare all portions of the Drawings and Specifications so as to correctly interpolate the intended dimensions for any portion of the Work that is not explicitly dimensioned in the Contract Documents.
- 1.2.7 **Drawings, Specifications.** In general, the Drawings will show dimensions, positions, and kind of construction and the Specifications will define materials, quality and standards. Work not particularly shown, detailed, marked or specified shall be the same as similar parts that are shown, detailed, marked or specified.
- 1.2.8 **Typical Work.** Work not particularly shown, detailed, marked or specified shall be the same as similar parts that are shown, detailed, marked or specified.
- 1.2.9 **Divisions of the Work.** All the Work mentioned or indicated in the Contract Documents shall be performed by Contractor as part of the Work unless specifically indicated in the Contract Documents to be done by others. The organization of the Specifications into divisions, sections and articles and the arrangement of the Drawings shall not control Contractor in dividing the Work among the Subcontractors or in establishing the extent of the Work to be performed by the Subcontractors.
- 1.2.10 **Applicable Laws.** Compliance with Applicable Laws shall be considered as a part of the Work.
- 1.2.11 **Interpretations of Laws**. In the event of a conflict between or among Applicable Laws governing performance of the Work, the more stringent shall govern. Contractor assumes, at Contractor's Own Expense, sole responsibility for, and the risk associated with, interpretations of Applicable Laws made by Contractor not predicated on written orders issued by Governmental Authorities that by their terms are applicable to the Project, including, without limitation, interpretations or assumptions made by Contractor based on decisions, orders or approvals (written or unwritten) issued by or on behalf of Governmental Authorities in connection with work on other projects or properties near or in the general vicinity of the Site.
- 1.2.12 **Modifiers.** The Contract Documents may omit modifying words such as "all" and "any," and articles such as "the" and "an." If a modifier or an article is not included in one statement and appears in another, it is not intended to affect the interpretation of either statement. The use of the word "including," when following any general statement, shall not be construed to limit such statement to specific items or matters set forth immediately following such word or to similar items or matters whether or not non-limiting language (such as "without limitation,"

"but not limited to," or words of similar import) is used with reference thereto, but rather shall be deemed to refer to all other items or matters that could reasonably fall within the broadest possible scope of such general statement.

- 1.2.13 **Singular, Gender, Captions.** When appropriate to the context, the use of the singular number shall be deemed to include the plural and vice versa. Each gender shall be deemed to include any other gender, and each shall include corporation, partnership, trust or other legal entity whenever the context so requires. The captions and headings of the various subdivisions of the Contract Documents are intended only as a matter of reference and convenience and in no way define, limit, or prescribe the scope or intent of the Contract Documents or any subdivision thereof.
- 1.2.14 **Cross-References.** Any cross-references indicated between various paragraphs or other portions of the Specifications, Drawings or other Contract Documents are provided for the convenience of Contractor and shall not be deemed to be all-inclusive.
- 1.2.15 **Diagrammatic Design.** Drawings and diagrams for mechanical, plumbing, electrical, fire sprinkler, fire alarm and low voltage Work shall be considered as diagrammatic only and shall not be used for any structural guidance or physical layout. Because such Drawings are diagrammatic, Contractor shall be responsible to provide any and all numbers and lengths of fittings, wire, conduit, connections, attachments or similar materials or devices needed to complete the Work, without Contract Adjustment, whether or not they exceed the numbers of pieces or the lengths indicated by such Drawings. Contractor is solely responsible to carefully plan and coordinate in advance, by means of coordination drawings prepared by Contractor or a Subcontractor, the installation of any Work shown diagrammatically and shall do so in such a manner as to make maximum use of the space available and anticipate and avoid wherever possible conflict and interferences among such portions of the Work and with other portions of the Work, including structural members.
- 1.2.16 **Demolition.** Existing Improvements at the Site of which no specific description is made in the Contract Documents, but which could be reasonably assumed to interfere with the satisfactory completion of the Work, shall be removed and disposed of by Contractor without Contract Adjustment. If Contractor is unsure whether a specific Existing Improvement at the Site which is not specifically described in the Contract Documents should be removed and disposed of, Contractor shall promptly ask the County whether such Existing Improvement is to be removed or remain in place, and shall comply with any directive given in response.
- 1.2.17 **Omissions.** Items missing from the Contract Documents shall nevertheless be provided by the Contractor, without Contract Adjustment, to the extent reasonably inferable from the Contract Documents as being necessary to satisfy the Design Intent.
- 1.2.18 **Conflicts.** Notwithstanding the provisions of <u>Paragraph 1.2.19</u>, below, in the event of conflict between any of the Contract Documents, the provision placing a more stringent requirement or greater burden on the Contractor or requiring the greater quantity or higher quality material or workmanship shall prevail, unless otherwise directed by the County in writing.
- 1.2.19 **Order of Precedence.** Conflicts that cannot be resolved in accordance with the rules of interpretation set forth elsewhere in this <u>Section 1.2</u>, shall be interpreted in accordance with the following order of precedence (the first being the highest order of precedence):
- .1 Applicable Laws (provided, however, and notwithstanding <u>Subparagraph 1.2.19.10</u>, below, where the Contract Documents or manufacturer's recommendations or specifications require standards higher than those of Applicable Laws, the Contract Documents or manufacturer's recommendations or specifications shall control);
- .2 Supplemental Work Orders; Change Orders, Unilateral Change Orders and Construction Change Directives;
 - .3 Addenda;
 - .4 Work Order
 - .5 EZIQC Contract;

- .6 EZIQC General Conditions EZIQC Supplementary General Conditions;
- .7 ;
- .8 General Requirements;
- .9 Specifications;
- .10 Drawings, subject to the following: (1) large scale plans and details take precedence over small scale Drawings in all cases; (2) full scale Drawings have precedence over both large and small scale Drawings in all cases; (3) detailed Plans and/or Drawings shall have precedence over general Plans and/or Drawings; (4) architectural and structural Drawings take precedence over electrical and mechanical Drawings in regard to location and arrangement of fixtures, outlets, and equipment; and (5) electrical and mechanical Drawings take precedence in describing and specifying equipment and in describing the diagrammatic requirements;
- .11 standard and reference specifications which include industry norms, such as, but not limited to, ANSI and ASTM; and
 - .12 Reference Documents.
- 1.2.20 **Conditions Precedent.** Wording used in the Contract Documents indicating that a right of the Contractor or an obligation of the County is subject to or conditioned upon the occurrence of a condition or event, whether or not such condition or event is within the control of Contractor, County or others and whether or not such condition or event is expressly stated to be a "condition precedent", shall be understood and interpreted to mean that the stated condition or event is a condition precedent to the existence, arising, performance and exercise of such right or obligation.

1.3 OWNERSHIP AND USE OF DRAWINGS, SPECIFICATIONS AND OTHER DOCUMENTS

- 1.3.1 **Property of County.** Subject to the provisions of <u>Paragraph 2.4.4</u>, below, all Design Documents, Contract Documents and Project Documents that are prepared by Contractor or a Subcontractor, of any Tier, for use in connection with the Project, including any designs, building designs or other depictions underlying or shown in them, and the Intellectual Property Rights thereto, shall be deemed the sole and exclusive property of County and ownership thereof is irrevocably vested in County, whether the Project is executed or not.
- 1.3.2 **Assignment of Rights.** Contractor shall, without further consideration, obtain any and all Intellectual Property Rights in the Project Documents and Design Documents prepared by Contractor or any Subcontractor, of any Tier, for use in connection with the Project, including any designs, building designs or other depictions underlying or shown in them, free and clear of any liens or other encumbrances, claims or rights of third parties, transfer such rights, if necessary in writing, to County and cooperate with County in securing and registering such rights, such that County shall own all Intellectual Property Rights and any other tangible and/or intangible property rights associated therewith. Such transfer and assignment will be effective for the entire duration of the copyrights and include, but are not be limited to, all rights in related plans, specifications, documentation, derivative works and moral rights.
- 1.3.3 **Contractor's Warranty.** Contractor represents and warrants that the Project Documents and Design Documents prepared by Contractor or any Subcontractor for use on the Project, and the use of such Project Documents in the ordinary course, are free of any claim of infringement or any other violation of any Intellectual Property Right or other right of any third party.
- 1.3.4 **Non-Exclusive License.** Without derogation of County's rights under this <u>Section 1.3</u>, Contractor and Subcontractors, of every Tier, are granted a limited, non-exclusive license, revocable at will of County, to use and reproduce applicable portions of the Design Documents, Contract Documents and Project Documents as appropriate to and for use in the execution of the Work and for no other purpose.

- 1.3.5 **Reproduction.** Contractor shall do all reproduction and distribution of such reproducible prints of Contract Documents and Design Documents as are necessary for the complete pricing and performance of the Work, including, without limitation, all Changes. The costs of such reproduction shall be at Contractor's Own Expense.
- 1.3.6 **Delivery to County.** All Design Documents and Contract Documents (including originals and copies), and one (1) copy of all other Project Documents, in the possession of Contractor or Subcontractors shall be delivered to County upon the earlier of Final Completion of the Work or termination of the Construction Contract; provided, however, that Contractor shall have the right to retain one (1) copy of the Contract Documents and Submittals as a permanent record.
- 1.3.7 **Subcontractors.** Contractor shall take all necessary steps to ensure that a provision is included in all contracts with Subcontractors, of every Tier, who perform Work on the Project protecting and preserving County's rights as set forth in this Section 1.3.

ARTICLE 2 COUNTY RIGHTS AND OBLIGATIONS

2.1 INFORMATION, APPROVALS AND SERVICES REQUIRED OF COUNTY

- 2.1.1 **Legal Descriptions.** County shall furnish, within a reasonable time after written request by Contractor, a legal description of the Site and information describing legal limitations affecting the Site that are recorded with applicable Governmental Authorities, such as, but not limited to, easements.
- 2.1.2 **Permits and Fees.** County shall secure and pay for only those permits and fees which are expressly stated to be the responsibility of County under the Contract Documents. County shall pay for all hook-up fees (not including "tap fees", which are the responsibility of Contractor pursuant to <u>Paragraph 3.14.3</u>, below) in order to establish a new account with a utility provider.
- 2.1.3 **County Approvals.** Information, approvals and decisions required of County or a County Consultant for which a County Review Period or County Review Date is included in the Construction Schedule that is approved by County shall be provided in accordance with the Construction Schedule. If a County Review Period or County Review Date is not set forth in the Construction Schedule approved by County, then such information, approvals and decisions shall be provided upon written request by Contractor without unreasonable Delay. Notwithstanding the foregoing, failure by County, Architect or a County Consultant to provide any information, approvals or decisions shall not be considered as a basis for Contract Adjustment to the Contract Time unless and until, and in calculating a Contract Adjustment any Delay or extension of the Contract Time resulting from a late-issuance of such information, approval or decision shall not commence until after:
- .1 in the case of information, approval or decision for which there is a County-approved County Review Period or County Review Date in the County-approved Construction Schedule, seven (7) Days have passed since the County and the individual from whom such information, approval or decision is sought have received from Contractor a written notice containing all the following:
 - (1) a detailed description of the information, approval or decision required;
- (2) a statement that the County Review Period or County Review Date has expired or passed; and
- (3) a statement, prominently displayed, that: "PURSUANT TO <u>PARAGRAPH 2.1.3</u> OF THE GENERAL CONDITIONS, THE FAILURE TO PROVIDE THE REQUESTED INFORMATION, APPROVAL OR DECISION WITHIN 7 CALENDAR DAYS FROM THIS NOTICE MAY RESULT IN A REQUEST FOR A CONTRACT ADJUSTMENT": or
- .2 in the case of information, approval or decision for which there is no County Review Period or County Review Date set forth in the County-approved Construction Schedule, thirty (30) Days have passed since the County and the individual from whom such information, approval or decision is sought have received from Contractor

a written notice that includes the statements set forth Clauses (1) and (2) of <u>Subparagraph 2.1.3.1</u>, above, and that includes a statement, prominently displayed, that: "PURSUANT TO <u>PARAGRAPH 2.1.3</u> OF THE GENERAL CONDITIONS, THE FAILURE TO PROVIDE THE REQUESTED INFORMATION, APPROVAL OR DECISION WITHIN 30 CALENDAR DAYS FROM THIS NOTICE MAY RESULT IN A REQUEST FOR A CONTRACT ADJUSTMENT".

- 2.1.4 **Approvals.** Contractor shall not be relieved of its obligations to perform the Work in accordance with the Contract Documents either by the activities or duties of County, Architect or any other Project Team member, or by tests, inspections or approvals required or performed by persons other than the Contractor.
- 2.1.5 **Non-Specified Items.** County reserves the right to approve materials and sources of supply of materials that are not specified in the Contract Documents and that are used for the performance of the Work.

2.2 COUNTY'S RIGHT TO STOP THE WORK

If Contractor fails to correct Defective Work as required by <u>Section 13.2</u> of these General Conditions, fails to perform the Work in accordance with the Contract Documents or violates any Applicable Law, County may immediately order Contractor to stop the Work, or any portion thereof, until the cause for such direction has been eliminated by Contractor. Contractor shall immediately comply with such notice at Contractor's Own Expense. Nothing stated herein or elsewhere in the Contract Documents shall be interpreted as placing upon County a duty or responsibility to Contractor or any other party to exercise its right to stop the Work.

2.3 COUNTY'S RIGHT TO CARRY OUT THE WORK

If Contractor fails to carry out the Work in accordance with the Contract Documents, fails to provide sufficient labor, materials, equipment, tools and services to maintain the Construction Schedule, or otherwise fails to comply with any requirement of the Contract Documents, and fails to cure such failure in the manner required by <u>Subparagraph 15.1.1.4</u>, below, County may correct such failure. In such case, County shall be entitled to recover from Contractor or deduct from payments then or thereafter due Contractor for any Loss resulting from such failure, including compensation for the additional services and expenses of County, County Consultants and others whose services are reasonably required and made necessary thereby. If payments then or thereafter due Contractor are not sufficient to cover such amounts, Contractor shall promptly pay the amount of the shortfall to County.

The County may, by written notice to the Contractor, terminate the right to proceed with the Work or any separable part of the Work. In this event, the County may take over the Work and complete it by contract or otherwise, and may take possession of and use any materials, appliances, and plant on the site necessary for completing the Work. The Contractor and Contractor's sureties shall be liable for any damage to the County resulting from events of the default, whether or not the Contractor's right to proceed with the Work is terminated. This liability includes any increased costs incurred by the County in completing the Work.

2.4 ACCOUNTING, RECORDS AND AUDIT

- 2.4.1 **Accounting System.** Contractor shall exercise such controls as may be necessary for proper financial management of the Work. Such accounting and control systems shall comply with prevailing custom and practice for similar projects, be satisfactory to County and shall include preservation of the books and records described in <u>Paragraph 2.4.2</u>, below, subject to Contractor's obligations under <u>Paragraph 1.3.6</u>, above, for a period of ten (10) years after Final Completion of the Work, or for such longer period as may be required by Applicable Laws.
- 2.4.2 **Books and Records.** Contractor shall keep, and shall require provisions to be included in all contracts entered into by Subcontractors, of every Tier, requiring the Subcontractors, of every Tier, to keep, full and detailed books, records, information, materials and data, of every kind and character (hard copy, as well as computer readable data if it exists) that have any bearing on or pertain to any matters, rights, duties or obligations relating to the Project and all associated Work Orders, Work or Construction, including, without limitation, agreements, purchase orders, leases, contracts, commitments, arrangements, notes, estimates, field orders, construction change directives, schedules, requests for information, diaries, logs, reports, shop drawings, samples, exemplars, drawings, specifications, invoices, delivery tickets, receipts, vouchers, cancelled checks, memoranda, accounting records; job cost reports, job cost files (including complete documentation of negotiated settlements), backcharges, general

ledgers; documentation of cash and trade discounts earned, insurance rebates and dividends, and other documents relating in any way to any claims, charges or time extensions asserted by Contractor or any of the Subcontractors, of any Tier, or relating to any credits, rebates or discounts owing to County.

- 2.4.3 **Inspection and Copying.** Contractor shall allow, and shall require provisions to be included in all contracts and Work Orders entered into by Subcontractors, of every Tier, allowing, County and the auditor for the State of California (and the authorized representative(s), auditors, attorneys and accountants of each) upon twenty-four (24) hours notice to Contractor, full access to inspect and copy all its aforestated books and records at a location within the Southern California area. Such right of audit may be exercised by either County or the auditory for the State of California as often as reasonably necessary to verify Contractor's continuing compliance with the Contract Documents.
- 2.4.4 **Confidential Information.** Nothing stated in this <u>Section 2.4</u> or elsewhere in the Contract Documents shall be interpreted as a waiver by Contractor or any Subcontractor of any rights of privilege or confidentiality that are provided for by Applicable Law nor as authorizing the inspection of books and records that contain information concerning estimating means or methods that is not, in whole or part, relevant to a charge or demand being asserted by Contractor or a Subcontractor involving Extra Work, Deleted Work, Delay or a Claim.
- 2.4.5 **Withholding of Payment.** In addition to and without limitation upon County's other rights and remedies for breach, including any rights of County to withhold payment that are set forth elsewhere in the Contract Documents, County shall have the right, exercised in its sole discretion, to withhold from any payment due to Contractor under an Application for Payment a sum of up to ten percent (10%) of the total amount set forth in such Application for Payment until Contractor and the Subcontractors have complied with any outstanding and unsatisfied obligation under this <u>Section 2.4</u>. Upon compliance with this <u>Section 2.4</u>, any such monies withheld shall be released to Contractor.
- 2.4.6 **Specific Performance.** Contractor agrees that any failure to provide access to books and records as required by this <u>Section 2.4</u> will result in irreparable harm and prejudice to County and shall, without the necessity of posting of any bond or undertaking, be specifically enforceable by means of a mandatory injunctive order (temporary, preliminary, provisional or otherwise) issued by a court of competent jurisdiction, which order the County and Contractor hereby consent to being issued based upon affidavits and without the necessity of oral testimony.

2.5 **COUNTY FURNISHED MATERIALS**

- 2.5.1 **Supply by County.** County shall have the right to furnish materials, products or equipment directly for processing and incorporation by Contractor in lieu of Contractor providing materials, products or equipment specified in the Contract Documents to be provided by Contractor as part of the Work.
- 2.5.2 **Deleted Work.** If the materials, products or equipment are provided by County pursuant to Paragraph 2.5.1, above, then a Supplemental Work Order and associated Change Order shall be executed deleting such materials, products or equipment from the Work thereby offsetting the value of the original Work Order Amount and reducing the County's cost in the manner provided for in Article 7, below, applicable to Contract Adjustments for Deleted Work.
- 2.5.3 **Delivery Deadlines.** Without limitation to Contractor's obligations under Article 8, below, upon receipt of written instruction by County of its intent to provide materials, products or equipment pursuant to this Section 2.6, Contractor shall notify County promptly in writing of any deadlines within which such materials, products or equipment must be received at the Site in order to avoid Delay.
- 2.5.4 **Delivery to Site.** Contractor shall, upon their delivery to the Site, properly receive and unload materials, products or equipment furnished by County pursuant to this <u>Section 2.5</u>.
- 2.5.5 **Care, Custody and Control.** Contractor assumes full and unconditional responsibility for care, custody and control of the materials, products or equipment that are furnished by County pursuant to this <u>Section 2.5</u>, whether or not they have been accepted by County, and assumes sole responsibility for any subsequent loss, injury or damage thereto occurring prior to Final Completion.

- 2.5.6 **Notice of Deficiencies.** Contractor shall carefully inspect any materials, products or equipment furnished by County pursuant to this <u>Section 2.5</u> and immediately notify County of any defect or deficiency in such materials, products or equipment or any nonconformity in such materials, products or equipment with the requirements of the Contract Documents or with the requirements of the other documentation provided to Contractor setting forth the conditions of County's purchase. Contractor shall not accept any materials, products or equipment furnished by County with respect to which Contractor has provided such notice of defect, deficiency or non-conformity unless and until instructed to do so in writing by County.
- 2.5.7 **Incorporation in Work.** Contractor shall, as part of the Work and without Contract Adjustment, provide any and all processing, fabrication, cutting, shaping, fitting, assembly and installation of materials, products or equipment furnished by County pursuant to this <u>Section 2.5</u> in full compliance with the requirements of the Contract Documents and the manufacturer's instructions and recommendations.

2.6 **COUNTY INSTALLED ITEMS**

Contractor shall notify County, a reasonable time in advance, of the Contractor's scheduled dates for installation of items that are specified in the Contract Documents to be placed on, attached to or incorporated into the Work by County or Separate Contractors. In the event that Contractor fails to do so or if due to Unexcused Delay the County is unable after such notice by Contractor to so place, affix or incorporate such items, then Contractor shall be responsible, in addition to any amounts due to County for liquidated damages, to reimburse County for costs of storage or rental of temporary replacement items until such time as the Work is in a condition suitable for such items to be placed, affixed or incorporated.

2.7 **COUNTY'S ADDITIONAL RIGHTS**

The rights stated in this <u>Article 2</u> are in addition to and not in limitation of any other rights of County granted elsewhere in the Contract Documents or under Applicable Laws.

ARTICLE 3 CONTRACTOR PERFORMANCE

3.1 **CONTRACTOR STATUS**

- 3.1.1 **Independent Contractor.** Contractor is, and shall at all times be deemed to be, an independent contractor and is wholly responsible for the performance of the obligations required of it by the terms of the Contract Documents.
- 3.1.2 **Agents, Employees.** Contractor wholly assumes responsibility for the acts and omissions of its agents and employees and the agents and employees of each Subcontractor, of every Tier, as they relate to the Work. Contractor, its agents and employees, shall not be entitled to any rights or privileges of County's employees and nothing contained in the Contract Documents and no course of conduct shall be construed as creating the relationship of employer and employee, or principal and agent, between County and any agent or employee of Contractor or any Subcontractor. County shall have the right, but not the obligation, to monitor the employment and other activities of Contractor and the Subcontractors to determine compliance with the terms of the Contract Documents.
- 3.1.3 **Licenses.** Contractor and the Subcontractors, of every Tier, shall maintain, such contracting, professional and business licenses as may be required by Applicable Laws for the duration of time that Contractor is performing the Work under the Contract Documents, including the period of any warranty provided covering all or any portion of the Work.
- 3.1.4 **Subcontractors.** Contractor is responsible to County for acts and omissions of the Subcontractors and their agents and employees and other persons performing portions of the Work under a contract with a Subcontractor, of any Tier.
- 3.1.5 **Design Services.** Contractor shall provide professional services if such services are expressly, or by reasonable implication, required by the Contract Documents for a portion of the Work or are required Page 23 of 113

in order for Contractor to carry out the Contractor's responsibilities for construction means, methods, techniques, sequences and procedures. Professional design services or certifications so required of Contractor shall be furnished by design professionals exercising the highest standard of care and utilizing designs and engineering that comply with all systems, materials or equipment, performance and design criteria set forth in the Contract Documents. Certification by a properly licensed design professional, including such professional's signature and seal, shall appear on all drawings, calculations, specifications, certifications and other documents prepared by such professional. Submittals related to the Work designed or certified by such professional, if prepared by others, shall bear such professional's written approval when submitted. County, Architect and County Consultants shall be entitled to rely upon the adequacy, accuracy and completeness of the services, certifications or approvals performed by such design professionals.

3.2 REVIEW OF DOCUMENTS, SITE AND EXISTING IMPROVEMENTS

- 3.2.1 **Contractor's Duty of Review.** Contractor's submission of its Bid and execution of the NJPA Indefinite Quantity Construction Agreement constitutes its representation, acknowledgement and agreement that it had sufficient time, access and opportunity prior to the Bid Closing Deadline to conduct a careful and thorough examination, to its satisfaction, of:
- .1 the Bidding Documents, Contract Documents, Reference Documents and other information provided by NJPA to Contractor prior to the Bid Closing Deadline concerning the application and use of the Construction Task Catalog & Specifications (CTC & Specs) in determining the Contractor's ability to successfully perform work under this EZIQC Contract, including but not limited to proper use of detailed line items in the CTC and calculation of associated pricing commensurate with the Contractors means and methods, in determining the bid factors.
- .2 the visible conditions at the Site associated with this EZIQC Contract and associated Work Order and its surroundings, visible conditions of Existing Improvements and their existing uses by County or the public, routes of ingress and egress, and local conditions in the vicinity of the Site (including, without limitation, sources and availability of labor, materials and equipment);
 - .3 the status of any construction at the Site associated with this EZIQC Contract and associated Work Order concurrently under construction; and
- .4 all information concerning visible and concealed conditions above and below the surface of the ground at the Site associated with this EZIQC Contract and associated Work Order and in Existing Improvements (including, without limitation, surveys, reports, data, as-built drawings of Existing Improvements and utility sources, capacities and locations) that was either (1) provided by County to Contractor or other Bidders (including, but not limited to, the Bidding Documents and Reference Documents).

3.2.2 Contract Adjustments.

- .1 **Differing Site Conditions.** Except as otherwise provided in <u>Subparagraph 3.2.3</u>, below, the Contractor's right to a Supplemental Work Order in the event Contractor encounters conditions at the Site or in Existing Improvements that vary from those indicated by the Contract Documents, original Work Order or other information that was either reviewed by Contractor or that Contractor was given the opportunity to review prior to the Work Order Deadline shall be governed exclusively by <u>Paragraph 4.3.8</u>, below, pertaining to Differing Site Conditions.
- .2 Design Discrepancies. Except as otherwise provided in <u>Subparagraph 3.2.3</u>, below, and subject to the Contractor's compliance with the other provisions of the Contract Documents governing the Contractor's right to a Contract Adjustment (including, without limitation, <u>Article 7</u> and <u>Article 8</u>, below), Contractor shall be entitled to a Supplemental Work Order due to Design Discrepancies, subject to the following conditions and limitations:
- (1) Compensable Change. There shall be no Supplemental Work Order to the Contract Price for Extra Work that the Contractor is required to perform as a result of a Design Discrepancy unless all of the following conditions have been met prior to Contractor or any Subcontractor performing any portion of the Work involving or affected by such Design Discrepancy: