

10.7



Agenda Item Details

Meeting	Oct 17, 2018 - RSD Regular Board Meeting
Category	10. Consent
Subject	10.7 RSD and University of LaVerne Partnership Award Agreement
Access	Public
Type	Action (Consent)
Fiscal Impact	No
Budgeted	No
Budget Source	N/A
Recommended Action	It is recommended the board take action and approve the agreement between Rio and University of LaVerne for a partnership award agreement.
Goals	Goal 5-Recruit, hire, train, and retain exemplary employees who are caring, committed, collaborative, creative and critical thinkers.

Public Content

Speaker: Carolyn Bernal

Rationale:

The purpose of this partnership award agreement is to define how the University of LaVerne will offer its courses with a Partnership Award to employees of the Rio School District, the details of which are outlined in the agreement. There are no costs to the Rio School District for entering into this partnership. The only thing Rio will be responsible for is helping to advertise or allowing University of LaVerne to advertise to our employees the existence and availability of such program.

[RSD and University of LaVerne Partnership Award Agreement.pdf \(2,055 KB\)](#)

Administrative Content

Executive Content

Our adopted rules of Parliamentary Procedure, Robert's Rules, provide for a consent agenda listing several items for approval of the Board by a single motion. Most of the items listed under the consent agenda have gone through Board

<https://www.boarddocs.com/ca/rio/Board.nsf/Private?open&login#>

10/11/2018

subcommittee review and recommendation. Documentation concerning these items has been provided to all Board members and the public in advance to assure an extensive and thorough review. Items may be removed from the consent agenda at the request of any board member.

University of La Verne
&
Rio School District

Partnership Award Agreement for School Districts

The purpose of this Partnership Award Agreement (PAA) is to define how the University of La Verne (hereinafter "University") will offer its courses with a Partnership Award to employees of the Rio School District (herein known as School District) at any University campus or satellite site in accordance with the limitations stated in section B. University and Company may be referred to individually as "Party" or collectively as "Parties".

The University acknowledges:

- A. This PAA agreement becomes effective during the current University term/semester in which this document is signed by both Parties. Every three (3) years, the University of La Verne will review this partnership agreement to make sure we are meeting the educational needs of your employees and will send you a reconfirmation of this agreement. Either Party may terminate this Partnership with or without cause at any time, by giving the other Party thirty (30) days written notice. Notice shall be delivered to the Representative of the Company identified below by first class United States Postal Service.
- B. The University shall provide to any current employee of the School District, defined as a full-time employee or permanent part-time employee (substitute teachers do not qualify), an award that will be applied to cost of tuition based on enrollment status with the University (see Appendix A for specific Award levels). The University will extend this Partnership Award to spouses and registered domestic partners of School District employees. When "School District employees" are referenced in this document it is meant to include spouses and registered domestic partners.

The Partnership Award is applicable to all degree and teaching credential programs offered by the University on the central campus, its regional campuses, and/or La Verne Online with the exception of the following programs: the traditional-aged undergraduate program at the central campus; all programs offered through College of Law. The University reserves the right, in its sole discretion, to modify the eligible programs and offerings at any time.

The Partnership Award applies only to tuition, and no fees applicable to the student will be discounted. This award cannot be combined with any other tuition discount or University-funded grants or scholarships.

- C. It shall be the responsibility of the employee to provide the necessary Company employment documentation to confirm eligibility to participate in this Partnership Award program. This documentation should be submitted prior to enrollment. Appendix B lists the documentation that is required. University reserves the right to modify the required documentation as necessary.

Employment verification will be valid for five years from the date of the initial verification of employment and the student shall be eligible for Partnership Awards for all eligible University classes for five years from the time of official admission and under the condition that the student remains an active University student and is not required to apply for readmission due to a break in attendance as described in the University's catalog.

Should either Party choose to terminate this Partnership Award Agreement, with or without cause, the Parties agree that currently enrolled School District employees will continue to receive the award for five years from the date of the initial verification of employment and under the condition that the student remains an active University student and is not required to apply for readmission due to a break in attendance as described in the University's catalog.

- D. Partnership Award is applied to the student's University account during the term/semester in which the University receives employment verification from the School District and the student is officially admitted and cannot be applied to previously completed terms/semesters.
- E. Employees of the School District wishing to enroll at the University will be required to apply for admission and meet the University's admission requirements and processes for the selected degree program as specified in the University catalog in effect at the time of admission. Non-degree certification courses do not require an admission process.
- F. Employees of the School District may apply for federal, state, or private financial aid as any other admitted University student.
- G. School District will incur no financial obligation to the University. The School District Employees, as University students, will be personally responsible to the University for payment of fees and tuition.
- H. The School District agrees to provide opportunities for the University to publicize this Partnership Award program and the University's degree/credential offerings to the employees of the District in a manner the District shall deem appropriate, such as via emails, posters, brochures, information sessions, staff meetings, postings on internal website, and any other opportunities with the School District as noted in Appendix B.

I. Contact Information:

Rio School District		UNIVERSITY OF LA VERNE	
		CONTACT INFORMATION: Pamela Bergovoy Assistant Dean, Regional and Online Campuses Director, Centers for Educators 1950 Third Street La Verne, CA 91750 pbergovoy@laverne.edu (909) 448-4953	
		LOCAL REPRESENTATIVE	
Name	Carolyn Bernal	Name	Chuck Masterson
Title	Director, Human Resources	Title	Associate Director of Admissions
Address	2500 E. Vineyard Ave Suite 100 Oxnard, CA. 93036	Address	University of La Verne Oxnard Campus 500 E. Esplanade Drive Suite 1000 Oxnard, CA. 93036
Phone	805-485-3111 ext 6607	Phone	818-919-9912
Email	cbernal@rioschools.org	Email	cmasterson@laverne.edu

APPROVED BY THE UNIVERSITY OF LA VERNE:

Signature: _____
 Name: Maria Aguayo
 Title: Vice President, Strategic Enrollment Management
 Date: _____

The School District acknowledges receipt of this Tuition Award Program description.

Signature: _____
 Name: _____
 Title: _____
 Date: _____

APPENDIX A

Scholarship/Partnership Award Amounts

Undergraduate	Half-Time	Full-Time
Term		
Units to Qualify	4-7 Units	8+ Units
Amount of Award	\$400	\$800
Semester		
Units to Qualify	6-11 Units	12+ Units
Amount of Award	\$800	\$1200
Teacher Education		
Term		
Units to Qualify	4-7 Units	8+ Units
Amount of Award	\$400	\$800
Semester		
Units to Qualify	6 Units	12 Units
Amount of Award	\$800	\$1200
Graduate (masters)		
Term		
Units to Qualify	3-5 Units	6+ Units
Amount of Award	\$300	\$600
Semester		
Units to Qualify	5-8 Units	9+ Units
Amount of Award	\$600	\$900
Psy D / Ed D		
Semester		
Units to Qualify	5-8 Units	9+ Units
Amount of Award	\$600	\$900
DPA		
Term		
Units to Qualify	3-5 Units	6+ Units
Amount of Award	\$300	\$600

APPENDIX B

Scholarship/Partnership Award Amounts for Extended Learning

Certificate Program	Partner Discount off Published Rate
Project Management Professional (PMP) Certificate Program	\$999
Lean Six Sigma Green Belt Certificate Program	\$600
SHRM SCP-CP Human Resource Certificate Program	\$100
Essentials of Human Resources (SHRM) Certificate Program	\$100

Note: The Extended Learning department has a large number of professional development certificate programs and the website is updated regularly. Please ask about discounts for other program offerings as outlined on the website.
<http://laverne.edu/extendedlearning/>

Employee Documentation

Proof of School District employment can be documented in the following ways:

- Provide a letter on School District letterhead from the Human Resources Department or from the employee's supervisor that verifies current School District employment, or.
- Provide a copy of a current pay stub that lists the School District's name, the name of the employee, address of the employee, and the date of the pay period. All financial information applicable to the employee should be redacted.

Spouses or Registered Domestic Partners Documentation

Spouses:

- To receive a tuition award for a spouse, the employee must provide a letter/email indicating the name of his/her spouse and,
- A driver's license or state identification card which indicates that he/she has the same last name as the employee and resides at the same residence.
- If the above information does not match, a copy of their marriage certificate is required.

Domestic Partners:

- To receive a tuition discount for a domestic partner, the employee must provide a letter/email indicating the name of his/her domestic partner and,
- Provide proof of being a registered domestic partner in the State of California or any other State.

The employees of the School District will receive a Partnership award (see Appendix A) according to the terms of this document provided the School District provides opportunities to promote the University's programs as noted below:

Activity Selected	ACTIVITY	DATE, POPULATION or DESCRIPTION OF EVENT (if necessary)
YES <input checked="" type="checkbox"/> ___ N/A ___	La Verne Posters in all school site teachers' lounges (required)	All school sites - Posters delivered to school sites by La Verne
YES <input checked="" type="checkbox"/> ___ N/A ___	Email – sent by school district announcing partnership. <u>Frequency: x times a year</u>	
YES ___ N/A ___	La Verne flyers distributed to schools at La Verne's expense <u>Frequency: x times a year (Approved by School District in advance)</u>	
YES ___ N/A ___	Web Links (Partnership information posted on school district's HR website)	
YES ___ N/A ___	Onsite Information Sessions – Coordinated with School District in advance	
YES ___ N/A ___	Table Top Displays (lobby, lunch area, etc.)	

10.8



Agenda Item Details

Meeting	Oct 17, 2018 - RSD Regular Board Meeting
Category	10. Consent
Subject	10.8 MOU for Educator Support and Effectiveness Programs
Access	Public
Type	Action (Consent)
Fiscal Impact	Yes
Dollar Amount	100,000.00
Budgeted	Yes
Budget Source	LCAP
Recommended Action	It is recommended the board take action and approve the annual MOU with the Ventura County Office of Education for teacher and administrator credential clearance and mentor support services.
Goals	<p>Goal 5-Recruit, hire, train, and retain exemplary employees who are caring, committed, collaborative, creative and critical thinkers.</p> <p>Goal 4-Prepare students to be college and career ready through technology and innovation that facilitates collaboration, creativity, critical thinking and communication.</p> <p>Goal 3-Create welcoming and safe environments where students attend and are connected to their school</p> <p>Goal 2-Engage parents and other District stakeholders in the development of meaningful partnerships to support student learning.</p> <p>Goal 1-Improved student achievement at every school and every grade in all content areas</p>

Public Content

Speaker: Carolyn Bernal

Rationale:

This is an annual MOU that we enter into with VCOE (Ventura County Office of Education) to assist with supporting our Year 1 and Year 2 teacher candidates and also any new administrators who need and are required to clear their credentials.

There are two requirements in this program: Part 1 is that the Year 1 and 2 teachers participate in the induction program provided by the county so in two years they have cleared their credential and Part 2 is that the district provide each new teacher with a seasoned fully credentialed teacher to support them as their mentor.

The cost of the mentor induction program per teacher is \$3,000 for 18/19 and the cost of the mentor ranges from \$1,500 - \$1,850. For the 18/19 school year, we have 19 teachers either in Year 1 or 2 of teaching who require support and require participation in the program.

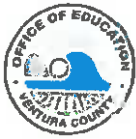
The cost of the administrator Induction program is \$3,000 per administrator. For 18/19, we have 3 new administrators who require participation in the program in order to clear their credential.

RSD and VCOE Induction Program MOU.pdf (1,662 KB)

Administrative Content

Executive Content

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ESE19-007



AGREEMENT BETWEEN
VENTURA COUNTY OFFICE OF EDUCATION AND RIO SCHOOL DISTRICT
EDUCATOR SUPPORT AND EFFECTIVENESS CREDENTIAL PROGRAMS AND ADDED AUTHORIZATIONS

The scope of this document is to define the roles and responsibilities of Ventura County Office of Education Educator Support and Effectiveness department in providing the credential programs to educators in the Rio School District.

This serves as a Memorandum of Understanding and Responsibility Agreement that the Rio School District and the Ventura County Office of Education will partner together in preparing educators to earn their clear credentials and/or added authorizations according to the Ventura County Office of Education program requirements approved by the California Commission on Teacher Credentialing (CTC).

All Programs

Ventura County Office of Education agrees to:

1. Maintain accreditation with the CTC.
2. Provide a system for data collection, analysis, and required state accreditation reporting.
3. Maintain ownership of all proprietary training documents, materials, and data developed for the candidate and coach/mentor/field-based supervisor training sessions.
4. Provide job-embedded local context application in program design.
5. Promote professional practice among candidates, coaches, and all stakeholders.
6. Coordinate all needed initial and ongoing training as required by the CTC.
7. Ensure that all candidates meet eligibility requirements.
8. Provide the district with recruiting information to inform potential candidates of the services provided to clear their credentials or obtain authorizations.
9. Provide designated program staff to facilitate program implementation and regular communication.
10. Maintain an Advisory Board made up of district representatives with decision making authority to provide stakeholder input.

District agrees to:

1. Adhere to "Schedule of Fees" for current fiscal year until amended in writing.
2. Provide a list of candidates each year to VCOE via a district designee for enrollment.
3. Provide a liaison for program communication who will maintain communication with the program as necessary.
4. Use the established mentor/coach criteria for the selection and matching of candidates with coaches/mentors.

Administrator Induction Program

Ventura County Office of Education agrees to:

1. Provide Administrator Induction candidates will the following support:
 - a. Twenty (20) hours of professional development annually, per candidate, during the two-year program with offerings and aligned job-embedded activities to develop candidate competency in the California Professional Standards for Educational Leaders (CPSEL).
 - b. Monitoring of candidate completion of the online portfolio.
 - c. Formative Feedback through the currently used learning management system (LMS).
2. Provide Administrator Induction coaches with the following support:
 - a. Initial and ongoing training on the use of training materials and job-embedded program activities to guide and support their assigned candidates, 40 hours per year, as required by CTC.
 - b. Support and direction for coaching activities via Lead Mentors.

District agrees to:

1. Identify a district contact person and district-provided coach to work collaboratively with the Ventura County Office of Education to ensure candidate success in his/her current work context. If the district is unable to provide a coach within the first 30 days of admission, VCOE will provide one for an additional fee.
2. Provide time for candidates and coaches to attend trainings.

3. Monitor coaches to assure that each candidate receives an average of not less than one hour per week of individualized support/mentoring coordinated and/or provided by the coach.
4. Coordinate the reassignment of coach if the pairing of candidate and mentor is not effective.

Teacher Induction Program

Ventura County Office of Education agrees to:

1. Provide New, Returning, and Advanced mentors with differentiated professional development and support in the following areas:
 - a. Coaching and mentoring
 - b. Candidate goal setting
 - c. Use of appropriate mentoring instruments
 - d. Observation tools
 - e. Best practices in adult learning
 - f. Support for individual mentoring challenges
 - g. Reflection on mentoring practice
 - h. Networking opportunities to engage with mentoring peers
2. Provide Induction candidates with the following support:
 - a. Induction Orientation
 - b. Online and/or face-to-face professional development and resources
 - c. Mentor goal setting collaboration
 - d. Progress monitoring
 - e. Formative feedback through the currently used LMS
 - f. Advisement and registration
 - g. Credential recommendation upon completion of program
3. Provide Consortium districts with:
 - a. Support in facilitating the reassignment of mentors, if needed
 - b. Monthly meeting support for district cohort coordinators and instructors
 - c. Professional development training and materials for district cohort instructors
 - d. Attendance and support documentation for mentor stipends each semester
 - e. Individualized district data reports for candidates and mentors

District agrees to:

1. Identify and provide a district administrator and coordinator to work collaboratively with the Ventura County Office of Education.
2. Identify and provide a district instructor to attend monthly meetings/trainings in preparation for delivering trainings in district cohorts. *Each cohort must have a minimum of 15 mentors to run a district cohort. If this minimum is not met, district mentor training sessions will be held at VCOE.*
3. Monitor district mentors to assure that each candidate receives an average of not less than one hour per week of individualized support/mentoring coordinated and/or provided by the mentor.
4. Coordinate the reassignment of mentor if the pairing of candidate and mentor is not effective.
5. Provide administrative input to each candidate and assigned mentor to determine individual areas of need in conjunction with district/site goals.
6. Provide facilities and snacks/meals for district professional development mentor and/or candidate trainings. *Reimbursement amount for snacks/meals will be determined by VCOE at the beginning of each school year.*

Designated Subjects Program (Adult Education, CTE, and Special Subjects)

Ventura County Office of Education agrees to:

1. Provide online and/or face-to-face and online coursework for CTC-approved programs.
2. Provide qualified instructors for classes and coursework.
3. Provide advisement, registration, online class grading, portfolio review, and credential recommends throughout the program.
4. Provide distance support to all mentors and field-based supervisors (e.g., phone, email, monthly updates).
5. Communicate with directors about candidate completion data.

District agrees to:

1. Provide site mentor for local support of candidate as defined by the Mentor/Field-based Supervisor Roles and Responsibilities.
2. Provide or contract with VCOE for field-based supervisor for evaluation of candidate teaching practice.
3. Encourage supports to attend two sessions per year with candidate.

Other Programs

Additional programs are available, and those requirements are listed under **All Programs**.

- Orthopedic Impairment Added Authorization
- Language and Academic Development Credential
- Teaching Permit for Statutory Leave (TPSL) Training
- Exam Preparation

Time of Performance: The Ventura County Office of Education shall monitor this Agreement to oversee implementation of credential program activities. This Memorandum of Understanding and Responsibility Agreement will be implemented July 1, 2018 and shall remain in effect until June 30, 2021. The 2018-2019 Fee Schedule shall be effective upon signature and remain in effect until amended in writing.

Termination or Amendment: This Agreement may be terminated or amended in writing at any time by mutual written consent of both VCOE and the District, and may be terminated by either party for any reason by giving the other party one (1) year advance written notice.

This agreement is supplemental to the General Services Agreement between the Ventura County Office of Education and the District.

Signatures

For Rio School District

Superintendent or Designee Name (print)

Signature

Date

Business Office Designee Name (print)

Signature

Date

For Ventura County Office of Education

Dr. Antonio Castro, Associate Superintendent Educational Services

Date

Lisa Cline, Executive Director, Internal Business Services

Date

9-5-18



2018-2019



Ventura County Educator Support and Effectiveness
Fee Schedule

Program	Registration/ Recommendation Fee per Year	Program Fee Year One Candidate (Semesters 1 & 2)	Program Fee Year Two Candidate (Semesters 3 & 4)
General Education Induction			
Clear <i>Mentor stipend paid by the site/district</i>	\$175	\$3,000	\$3,000
Clear with Early Completion Option (includes additional application requirements, advisement, observation, and evaluation) <i>Mentor stipend paid by the site/district</i>	\$175 Registration and \$195 Application	\$3,500	N/A
Education Specialist Induction			
Clear <i>Mentor stipend paid by the site/district</i>	\$175	\$3,000	\$3,000
Administrative Services Credential			
		Program Fee: 12 Months	
Clear (Year 1 Candidate) <i>Coach stipend paid by the site/district</i>	\$175	\$3,000	
Clear (Year 2 Candidate) <i>Coach stipend paid by the site/district</i>	\$175	\$3,000	
Added Authorization and Other Credential Programs (Veteran Teachers)			
		Program Fee: 2 Semesters	
OIAA (subject to enrollment numbers) (for Veteran Teachers and requires equivalencies from Mild/Moderate or Moderate/Severe Credential)	\$150	\$2,350	
LAD (subject to enrollment numbers) (for Veteran Teachers and requires equivalencies from Mild/Moderate or Moderate/Severe Credential)	\$150	\$4,850	
Designated Subjects Credential			
		Credential Advisement /Registration Fee	
		Program Fee: 12 Months	
Adult Education <i>Mentor and Field-Based Supervisor stipends paid by the site/district</i>	Advisement: \$125 Registration \$150	\$2,750	
Career Technical Education (includes initial and advanced preparation) <i>Mentor and Field-Based Supervisor stipends paid by the site/district</i>	Advisement: \$125 Registration \$150	\$2,750	
Career Technical Education – Equivalency (for Veteran Teachers and requires equivalencies from Multiple or Single Subject Credential)	Advisement: \$125 Registration \$150	\$800	
Other Candidate Fees			
		Paid By Candidate	
Late Fees (when incurred)		\$125	
Transcripts		First Copy - \$15 *\$2 each additional copy	

- Nothing in this document prevents VCOE from charging candidate additional fees as per the Educator Support and Effectiveness Handbook.
- Program fees are subject to change annually, per MOU.

10.9



Agenda Item Details

Meeting	Oct 17, 2018 - RSD Regular Board Meeting
Category	10. Consent
Subject	10.9 Approval of Williams Quarterly Report for October 2018
Access	Public
Type	Action (Consent)
Fiscal Impact	No
Budgeted	No
Budget Source	Not applicable
Recommended Action	Staff recommends board approval of quarterly report for October 2018.

Public Content

Speaker: Oscar Hernandez

Rationale:

Education Code Section 35186 (d) requires a school district to report summarized data on the nature and resolution of all complaints on a quarterly basis to the county superintendent of schools and the governing board of the school district. The summaries shall be publicly reported on a quarterly basis at a regularly scheduled meeting of the governing board of the school district. The report shall include the number of complaints by general subject area with the number of resolved and unresolved complaints. The complaints and written responses shall be available as public records.

1 - UCP Quartely Report for October 2018.pdf (24 KB)

Administrative Content

Executive Content

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Quarterly Report on Williams Uniform Complaints
[Education Code Section 35186]
Fiscal Year 2018-19

District: Rio School District

Person completing this form: John Puglisi

Title: Superintendent

Quarterly Report Submission Date: (check one) October 2018 (7/1/18 to 9/30/18)
 January 2019 (10/1/18 to 12/31/18)
 April 2019 (1/1/19 to 3/31/19)
 July 2019 (4/1/19 to 6/30/19)

Date for information to be reported publicly at governing board meeting: October 17, 2018

Please check the box that applies:

- No complaints were filed with any school in the district during the quarter indicated above.
- Complaints were filed with schools in the district during the quarter indicated above. The following chart summarizes the nature and resolution of these complaints.

General Subject Area	Total # of Complaints	# Resolved	# Unresolved
Textbooks and Instructional Materials	0	0	0
Teacher Vacancy or Misassignment	0	0	0
Facilities Conditions	0	0	0
Totals	0	0	0

 Name of District Superintendent

 Signature of District Superintendent

10.10



Agenda Item Details

Meeting	Oct 17, 2018 - RSD Regular Board Meeting
Category	10. Consent
Subject	10.10 Approval to Renew Contract for Brighbytes Technology & Learning and Parent Data modules
Access	Public
Type	Action (Consent)
Fiscal Impact	Yes
Dollar Amount	8,256.43
Budgeted	Yes
Budget Source	Technology funds
Recommended Action	Staff recommends approval of renewing the contract with Brightbytes to collect staff, student and parent data about the use of technology and quality of support services in Rio.
Goals	<p>Goal 4-Prepare students to be college and career ready through technology and innovation that facilitates collaboration, creativity, critical thinking and communication.</p> <p>Goal 3-Create welcoming and safe environments where students attend and are connected to their school</p> <p>Goal 2-Engage parents and other District stakeholders in the development of meaningful partnerships to support student learning.</p>

Public Content

Speaker: Jarkko Myllari

Rationale:

Rio School District needs to ensure engagement with all relevant stakeholders when developing plans and activities of maintaining a high-quality learning environment as well as the support for the technology elements in it. RSD has been using Brightbytes Technology and Learning survey and analysis tool and it's parent data component for this over the previous 6 years.

[Rio School District Technology & Learning Bright Bytes Quote.pdf \(41 KB\)](#)

Administrative Content

Executive Content

<https://www.boarddocs.com/ca/rio/Board.nsf/Private?open&login#>

QUOTE

Organization Name: Rio School District
Organization Contact: Jarkko Myllari
Billing Address: 2500 Vineyard Ave Ste. 100
Oxnard, California 93036
United States

Prepared By: Shanel Whidby

The following are the applications and services that will be provided on the Clarity platform.

Term Months = 12 months

Item	Price
Technology & Learning	\$7,280.98
Technology & Learning Parent Data	\$975.45
Total:	\$8,256.43

10.11



Agenda Item Details

Meeting	Oct 17, 2018 - RSD Regular Board Meeting
Category	10. Consent
Subject	10.11 Approval to Renew AVID Excel Contract for the 2018-2019 School Year
Access	Public
Type	Action (Consent)
Fiscal Impact	Yes
Dollar Amount	7,900.00
Budgeted	No
Budget Source	Rio del Valle Title I funds
Recommended Action	Staff recommends board approval of AVID Excel Renewal Contract for the 2018-2019 school year.
Goals	<p>Goal 3-Create welcoming and safe environments where students attend and are connected to their school</p> <p>Goal 4-Prepare students to be college and career ready through technology and innovation that facilitates collaboration, creativity, critical thinking and communication.</p> <p>Goal 1-Improved student achievement at every school and every grade in all content areas</p>

Public Content

Speaker: Oscar Hernandez/Adrienne Peralta

Rationale:

One of RDVs programs is AVID/AVID Excel - Advancement Via Individual Determination. We are under contract with AVID and this is a request to pay for the contract for the 2018-2019 school year.

Administrative Content

Executive Content

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10.12



Agenda Item Details

Meeting	Oct 17, 2018 - RSD Regular Board Meeting
Category	10. Consent
Subject	10.12 Ratification of Proposal for AE Group Mechanical Engineers, Inc. for services at Rio Rosales
Access	Public
Type	Action (Consent)
Fiscal Impact	Yes
Dollar Amount	9,000.00
Budgeted	Yes
Budget Source	Prop 39 Funds
Recommended Action	It is recommended that the ratification of the Proposal from AE Group Mechanical Engineers, Inc. be granted.
Goals	<p>Goal 4-Prepare students to be college and career ready through technology and innovation that facilitates collaboration, creativity, critical thinking and communication.</p> <p>Goal 2-Engage parents and other District stakeholders in the development of meaningful partnerships to support student learning.</p> <p>Goal 1-Improved student achievement at every school and every grade in all content areas</p>

Public Content

Speaker:
John Puglisi, Ph.D., Superintendent

Rationale:
Rio School District was granted money to be used for Prop 39 upgrades. Rio Rosales needs to have their HVAC upgraded. AE Group Mechanical Engineers have turned in a proposal to prepare the plans and specifications for the mechanical measures for the Rio Rosales' HVAC system. This is an item that was in the approved Prop 39 project list.

[AE Mechanical - Rosales \(3\).pdf \(45 KB\)](#)

Administrative Content

Executive Content

AE Group Mechanical Engineers, Inc.

**838 East Front Street
Ventura, California 93001-2925
(805) 653-1722 fax (805) 653-7260
email: phil@aegroupme.com**

September 12, 2018

Wael Saleh
Rio School District
2500 E Vineyard Ave #100
Oxnard, CA 93036

transmitted by email

**SUBJECT: PROPOSAL FOR MECHANICAL ENGINEERING SERVICES – RIO ROSALES
PROP 39**

Dear Wael,

This letter is a formal proposal and fee schedule for the mechanical engineering services related to the preparation of plans and specifications for the mechanical measures in the approved Prop 39 project list. We will provide the following:

1. Mechanical Plans and Specifications. We will prepare construction documents describing the work to be performed according to the following list:

- Rio Rosales – 8 package units and 35 thermostats

2. Coordination. Included is coordination with your office, assistance with bidding, review of submittals, responses to requests for information, observation of construction, and preparation of punch lists.

Exclusions: Inspection services, daily site visits, interface with campus personnel for access or security or any services not described above. Additional services can be provided; however, scope and fee would need to be negotiated.

Fee. For items 1-2: fixed fee of \$ 9,000. Any extra services will be performed on an hourly rate basis at the following rates: registered mechanical engineers - \$205/hr, mechanical engineering assistants - \$140/hr. These are the rates presently in effect and are subject to change in the future.

Terms and Conditions. These services will be performed under an agreement between AE Group Mechanical Engineers, Inc (Engineer) and the Rio School District (Client) referencing this proposal, with the understanding that the following terms and conditions apply:

Payment Schedule. We will invoice you periodically for services rendered. It is agreed that we will receive payments for approved invoices within 5 days of receipt by your office.

September 12, 2018

Wael Saleh - Rio Rosales Prop 39

Page 2

Jobsite Safety: The Client agrees that neither the professional activities of the Engineer, nor the presence of the Engineer or his employees, agents, and subconsultants at a construction site, shall relieve the General Contractor and any other entity of their obligations, duties and responsibilities, including, but not limited to, construction means, methods, sequences, techniques or procedures necessary for performing, superintending or coordinating all portions of the work of construction in accordance with the contract documents and any health or safety precautions required by any regulatory agencies. The Engineer and his personnel have no authority to exercise any control over any construction contractor or other entity or their employees in connection with their work or any health or safety precautions.

Mediation: In an effort to resolve any claims or conflicts that arise during the design or construction of the project or following the completion of the project, the Client and Engineer agree that all disputes between them arising out of or relating to the Agreement shall first be submitted to nonbinding mediation unless the parties mutually agree otherwise.

We look forward to working with you on this project. If you have any questions, please call.

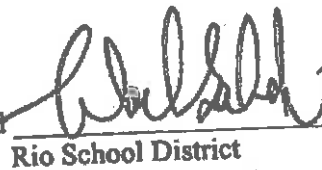


AE Group Mechanical Engineers, Inc.

AEGME/mos

Cc: Jesus Muguerra Ibarra by email

approved



Rio School District

09/25/2018

10.13



Agenda Item Details

Meeting	Oct 17, 2018 - RSD Regular Board Meeting
Category	10. Consent
Subject	10.13 Ratification of Proposal for AE Group Mechanical Engineers, Inc. for services at Rio Del Norte
Access	Public
Type	Action (Consent)
Fiscal Impact	Yes
Dollar Amount	9,000.00
Budgeted	Yes
Budget Source	Prop 39 Funds
Recommended Action	It is recommended that the ratification of the Proposal from AE Group Mechanical Engineers, Inc. be granted.

Public Content

Speaker:
John Puglisi, Ph.D., Superintendent

Rationale:
Rio School District was granted money to be used for Prop 39 upgrades. Rio Del Norte needs to have their HVAC upgraded. AE Group Mechanical Engineers have turned in a proposal to prepare the plans and specifications for the upgrade for Del Norte's HVAC system. This is an item that ws in the approved Prop 39 project list.

[AE Mechanical - Del Norte \(3\).pdf \(46 KB\)](#)

Administrative Content

Executive Content

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AE Group Mechanical Engineers, Inc.

**838 East Front Street
Ventura, California 93001-2925
(805) 653-1722 fax (805) 653-7260
email: phil@aegroupme.com**

September 12, 2018

Wael Saleh
Rio School District
2500E Vineyard Ave #100
Oxnard, CA 93036

transmitted by email

SUBJECT: PROPOSAL FOR MECHANICAL ENGINEERING SERVICES – RIO DEL NORTE PROP 39

Dear Wael,

This letter is a formal proposal and fee schedule for the mechanical engineering services related to the preparation of plans and specifications for the mechanical measures in the approved Prop 39 project list. We will provide the following:

1. **Mechanical Plans and Specifications.** We will prepare construction documents describing the work to be performed according to the following list:

- Rio del Norte – 8 package units and 35 thermostats

2. **Coordination.** Included is coordination with your office, assistance with bidding, review of submittals, responses to requests for information, observation of construction, and preparation of punch lists.

Exclusions: Inspection services, daily site visits, interface with campus personnel for access or security or any services not described above. Additional services can be provided; however, scope and fee would need to be negotiated.

Fee. For items 1-2: fixed fee of \$ 9,000. Any extra services will be performed on an hourly rate basis at the following rates: registered mechanical engineers - \$205/hr, mechanical engineering assistants - \$140/hr. These are the rates presently in effect and are subject to change in the future.

Terms and Conditions. These services will be performed under an agreement between AE Group Mechanical Engineers, Inc (Engineer) and the Rio School District (Client) referencing this proposal, with the understanding that the following terms and conditions apply:

Payment Schedule. We will invoice you periodically for services rendered. It is agreed that we will receive payments for approved invoices within 5 days of receipt by your office.

September 12, 2018

Wael Saleh – Rio del Norte Prop 39

Page 2

Jobsite Safety: The Client agrees that neither the professional activities of the Engineer, nor the presence of the Engineer or his employees, agents, and subconsultants at a construction site, shall relieve the General Contractor and any other entity of their obligations, duties and responsibilities, including, but not limited to, construction means, methods, sequences, techniques or procedures necessary for performing, superintending or coordinating all portions of the work of construction in accordance with the contract documents and any health or safety precautions required by any regulatory agencies. The Engineer and his personnel have no authority to exercise any control over any construction contractor or other entity or their employees in connection with their work or any health or safety precautions.

Mediation: In an effort to resolve any claims or conflicts that arise during the design or construction of the project or following the completion of the project, the Client and Engineer agree that all disputes between them arising out of or relating to the Agreement shall first be submitted to nonbinding mediation unless the parties mutually agree otherwise.

We look forward to working with you on this project. If you have any questions, please call.

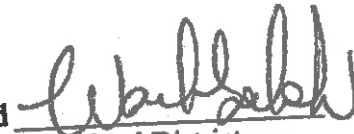


AE Group Mechanical Engineers, Inc.

AEGME/mos

Cc: Jesus Muguerza Ibarra by email

approved


Rio School District

9/25/18

10.14



Agenda Item Details

Meeting	Oct 17, 2018 - RSD Regular Board Meeting
Category	10. Consent
Subject	10.14 Approval of Proposal from Pure Play Design Build, Inc. for replacement of playground equipment.
Access	Public
Type	Action (Consent)
Fiscal Impact	Yes
Dollar Amount	13,252.71
Budgeted	Yes
Budget Source	Measure G Funds
Recommended Action	It is recommended that the proposal from Pure Play be approved.
Goals	<p>Goal 1-Improved student achievement at every school and every grade in all content areas</p> <p>Goal 3-Create welcoming and safe environments where students attend and are connected to their school</p>

Public Content

Speaker:
John Puglisi, Ph.D. Superintendent

Rationale:
There is a broken slide on the play ground at Rio Del Mar that needs to be replaced. The attached quote from Pure Play is for the parts and labor and the replacement of the slide at Rio Del Mar. The slide replacement is to enhance the safety of the students while on the playground.

[Pure Play Proposal.pdf \(90 KB\)](#)

Administrative Content

Executive Content

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Pure Play Design Build, Inc.
 502 Boughar Rd.
 San Marcos, CA 92069
 (855) 578-7375
 info@PurePlayDB.com
 www.PurePlayDB.com

ADDRESS
 2018 - Rio Del Mar Slide Replacement
 3150 Thomas River Dr,
 Oxnard, CA 93036

SHIP TO
 2018 - Rio Del Mar Slide Replacement
 3150 Thomas River Dr,
 Oxnard, CA 93036

ESTIMATE 18899

DATE: 08/08/2018

ISSUE DATE: 08/08/2018

ACTIVITY	QTY	RATE	AMOUNT
MATERIALS			
Material: Paper-Through Material Gates --- New 72" Replacement Spiral Slide (5" System) Model#: ECS0801JK	2	3,979.20	7,958.40T
Metal: 18 PC Burgundy Fittings / Posts: 18 PC Burgundy Plastic: 18 PC Yellow			
LABOR			
Labor: Installation (Prevailing) --- (Prevailing Wages) Labor to Replace existing spiral slide with new spiral slide (Includes Removal of Spoils)	1	3,800.00	3,800.00

- Terms:**
1. 100% Due upon completion.
 2. Price quoted guaranteed for 30 days.
 3. A 1-1/2% Monthly Service Charge Will be Added to All Past Due Accounts.

Thank you for your business.
 CALIC. #: 921450 / C61-D12 / C61-D34 - CPSI #: 30842-418

ASTRAIS

071

0421

8/20/01

Exclusions: Landscaping, site work (other than stated), hardscape, ASTM/CPS/ADA Compliance on Existing Site Conditions and Play Equipment, plumbing, irrigation, alphatic binder, electrical, drainage, fencing, surveying, on-site security/after hours security monitoring, portable restroom, materials and services not clearly outlined in proposal are excluded.

Conditions: 1. Estimate based upon normal soil conditions. Unforeseen pilings, loadings, soil hardness, contamination, or irregularities will result in additional charges. 2. An additional 5% of contract price will be charged if Performance & Payment bonds are required. 3. An additional charge will be added if permits, engineering wet stamps, DSA approval, or Blue Prints are required. 4. A 5% surcharge will be added to labor if waiver of subrogation is required.

Freight

— Freight To 93036 Area

1 884.00

884.00

SUBTOTAL

TAX (7.78%)

\$2,630.40

618.31

TOTAL

\$13,252.71

Accepted By

Accepted Date

OK
Wendy
10/9/18

Thank you for your business.

CA LIC. #: 921450 / C61-D12 / C61-D34 - CPSI #: 30842-418

10.15



Agenda Item Details

Meeting	Oct 17, 2018 - RSD Regular Board Meeting
Category	10. Consent
Subject	10.15 Approval of proposal from Kiwitt's General Building Contractor for Hopper Windows at Rio Del Valle.
Access	Public
Type	Action (Consent)
Fiscal Impact	Yes
Dollar Amount	15,500.00
Budgeted	Yes
Budget Source	Measure G Funds
Recommended Action	It is recommended that the Proposal from Kiwitt's General Building Contractor be approved.
Goals	<p>Goal 3-Create welcoming and safe environments where students attend and are connected to their school</p> <p>Goal 1-Improved student achievement at every school and every grade in all content areas</p>

Public Content

Speaker:
Wael Saleh, Assistant Superintendent

Rationale:
Rio Del Valle is in need of new windows in two locations. Rooms 17 and 18 at RDV do not currently have windows and they are being used as classrooms. Kiwitt's General Building Contractor will install the panel, frame, and window to completion.

[Kiwitts proposal.pdf \(62 KB\)](#)

Administrative Content

Executive Content

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<https://www.boarddocs.com/calrio/Board.nsf/Private?open&login#>

KIWITT'S GENERAL BUILDING CONTRACTOR
 PO Box 1359
 SOMIS, CA 93066-1359

PROPOSAL

(805) 986-4882 FAX (805) 531-0035
 kiwittclan@aol.com
 DIR#1000004196 / LIC # 431960

TO CHARLES FITCHNER
RIO SCHOOL DISTRICT
250 E VINEYARD AVE #100
OXNARD CA 93036

PHONE	DATE 9/19/18
JOB NAME / LOCATION Rio Del Valle Middle School	
JOB NUMBER 06-2018 hopper	DB PHONE

hopper windows - custom ordered 12-16 week lead time

- New window installation at (2) locations per job walk with Charles.
1. cut rough opening in the interior and exterior of the building in (2) locations.
 2. Install 41" x 66" aluminum block framed window with (3) single glazed panels (1) lower panel will be fixed and obscured and the (2) upper panels will be awning style window is custom and has 12-16 week lead time.
 3. Installation includes window, sealant, interior, and exterior to turn key finish.

Charles Fitchner
 10/5/18

Acceptor agrees to pay all court costs, attorney fees or other expenses incurred in the collection of the above payments upon default thereof by acceptor.

We Propose hereby to furnish material and labor complete in accordance with the above specifications for the sum of **fifteen thousand five hundred dollars** dollars \$ **15,500.00**

Payment to be made as follows **UPON COMPLETION**

All material is guaranteed to be as specified. All work to be completed in a professional manner according to standard practices. Any alteration or deviation from above specifications involving extra cost will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado, and other necessary insurance. Our workers are fully covered by Workers Compensation insurance.

Authorized Signature

Michael Kiwitt

Note This proposal may be withdrawn by us if not accepted within

30 days

Acceptance of Proposal

The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Signature _____

Signature _____

Date of Acceptance _____

10.16



Agenda Item Details

Meeting	Oct 17, 2018 - RSD Regular Board Meeting
Category	10. Consent
Subject	10.16 Approval of Proposal to extend DSA Inspection Services with Kenco Construction
Access	Public
Type	Action (Consent)
Fiscal Impact	Yes
Dollar Amount	88,400.00
Budgeted	Yes
Budget Source	Measure G Funds
Recommended Action	It is recommended that the Kenco Construction Services proposal be approved to cover the timeframe for completion of Rio Del Sol.

Public Content

Speaker:
Wael Saleh

Rationale:
Kenco Construction Services provides us with a DSA Inspector for the building of Rio Del Sol. The original contract was for services through October 31, 2018. The new estimated project completion date is April 1, 2019. Kenco has submitted a new proposal to cover the additional timeframe for completing Rio Del Sol. Inspections include Classroom Buildings, off and on site work, utilities, ADA Path of Travel, and Fire Alarm Systems for Bldgs. A, B, D, & E.

Kenco Proposal.pdf (240 KB)

Administrative Content

Executive Content

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DSA INSPECTIONS / MANAGEMENT
A Division of the State Architects

DSA Cert #490 Class 1.
EIN #27-278263
SOS Corp. # 305180

"Building Safer Schools"

Extension Proposal for DSA Inspection.

Date: 10-01-18

Project Client: Rio Elementary School District
2500 Vineyard Ave, Suite 100
Oxnard, Ca. 93030

Proposed Projects: K-8 STEAM School-New Rio School District Campus
2999 North Ventura Rd.
Oxnard, Ca. 93036

DSA App. Number: #03-117021 **File:** #56-26

Scope of Work: Phase 1 - One DSA Class 1 Inspector for the Construction of 5 Classroom Buildings, and related Off and On Site work, Utilities, ADA Path of Travel, and Fire Alarm Systems for Bldg. A, B, D, & E. (Bldg. C not included)
All scope at one site.

Project Duration: Estimated project extension date November 1st 2018
New estimated project completion date April 1st, 2019

Project Rate: Class 1 Inspector @ \$85.00 per hour, not to exceed 40 hrs. per week.
Estimated regular weekdays: 5 months or 110 work days (880 hrs.)
Estimated cost for regular extended DSA Inspection \$ 74,800.00
Close out contingency \$ 13,600.00

Total Estimated Extension Proposal: (with contingency) \$ 88,400.00

Note: Please be advised that all inspections are subject to contractor performance. Therefore the total cost proposal is an estimate and subject to increase or credit.

Project Inspector Agency Agreement and Contract Duties:

KENCO Construction Services agrees to provide continuous inspection of work for compliance with approved contract documents and California Building Codes, including Title 24.. Project Inspector duties are outlined in Title 24, Part 1, Chapter 4, Section 4-333 thru 4-342 California Code of Regulations, including DSA Interpretation of Regulations A-6, A-7, A-8, and as incorporated in the following sections:

1. Represent the client under the guidance of the Architect, Construction Manager or designated agent.

2. Attend all planning, pre-con conferences, project meetings, or meetings as required by the client.
3. Monitor and observe all special inspections performed by the client-contracted testing laboratory as required by the Testing and Inspection Sheet and as outlined in the Project Specifications. Maintain and update a log specifying hours spent on the project by the special inspectors. Perform or monitor testing for Torque, Epoxy, and Pull Tests as required.
4. The client and the inspector shall each defend and hold harmless each other against any losses, liabilities, damages, injuries, claims, costs, or expenses arising out of, or connected with the provisions of this agreement and the contract documents.
5. This Agreement shall begin on or about November 1, 2018, and remain in effect continuously until completed, or terminated in writing. This Contract is intended to be an agency agreement and may be terminated in 30 days by either party with, or without cause. This agency agreement shall be assignable to other schools within the District, and shall apply to other inspectors as requested and approved by the District. The District shall not employ, contract, or engage in business or mutually beneficial relationship with any inspectors introduced to the District through KENCO Construction Services for a period of two (2) years after the dissolution of any contracts through KENCO Construction Services, unless written permission is granted prior to each relationship.
6. The Rio School District agrees to pay KENCO Construction Services, Inc. our monthly invoice for project services, billed at a rate of \$85.00 per hour for each Class 1 inspector, within 15 working days of receipt of invoice. Each monthly billing shall separately identify hours and charges for each individual school, consistent with required site accounting. KENCO Construction Services shall provide all necessary cell phones, laptop computers, digital cameras, and any equipment necessary to maintain proper documentation and administration functions throughout the duration of the project. The District shall provide all office space, utility lines, and equipment necessary per the project specifications.
7. KENCO Construction Services shall provide to the District at the end of the project all documentation in a professional format, either in binders or on a computer CD or thumb drive.
8. KENCO Construction Services shall not bill the client for any time not directly paid to the project inspectors working directly on the project. A DSA certified project manager will be assigned to oversee the project inspector to ensure accurate reporting of all activities and DSA compliance. Should any emergency arise where the consultant/inspector becomes absent, on vacation, or is not able to be on site due to causes beyond his/her reasonable control, the DSA certified project manager will provide inspections until the IOR returns.

X Ken Hinge

Ken Hinge, President
 KENCO Construction Services, Inc.
 Date: 10-01-18

X _____

District Authorized Agent
 Rio School District
 Date:

Pg. 2



K-S STEAM	Month		
\$ 248,480.00	P.O.		\$ 248,480.00
\$ 8,500.00	Feb. 2017		
\$ 6,800.00	March		
\$ 5,440.00	April		
	May		
	June		
	July		
\$ 12,240.00	August		
\$ 14,280.00	September		
\$ 14,980.00	October		
\$ 14,820.00	November		
\$ 13,800.00	December		
\$ 14,980.00	Jan. 2018		
\$ 13,600.00	February		
\$ 14,980.00	March		
\$ 14,280.00	April		
\$ 14,980.00	May		
\$ 14,280.00	June		
\$ 18,380.00	July		
\$ 18,860.00	August		
\$ 13,600.00	September	✓	
\$ 226,100.00	Total:	\$ -	\$ 226,100.00

\$ 248,480.00	P.O.
\$ -	P.O. Extension
\$ (226,100.00)	Billed to date
\$ 22,380.00	Remaining Amount

Note: PO # G17-00056 will expire after Oct 31st, 2018



DSA Cert #4922 - Class 1.
 EIN #27-782038
 SOS Corp # 3245180

"Building Safer Schools"

Project Proposal for DSA Inspection.

Date: 10-20-16

Project Client: Rio Elementary School District
 2500 Vineyard Ave, Suite 100
 Oxnard, Ca. 93030

Proposed Projects: K-8 STEAM School-New Rio School District Campus
 2999 North Ventura Rd.
 Oxnard, Ca. 93036

DSA App. Number: #03-117021 **File:** #56-26

Scope of Work: Phase 1 - One DSA Class 1 Inspector for the Construction of 5 Classroom Buildings, and related Off and On Site work, Utilities, ADA Path of Travel, and Fire Alarm Systems. including the grading of the site by Shea Development. All scope at one site.

Project Duration: Estimated Shea grading inspections November 1st to December 1st, 2016
 Estimated project start date March 1st, 2017
 Estimated project completion date March 31st, 2018

Project Rate: Class 1 Inspector @ \$85.00 per hour, not to exceed 40 hrs. per week.
 Estimated regular weekdays: 13 months or 286 work days (2288 hrs.)
 Estimated cost for regular weekday DSA Inspection \$ 194,480.00

Assistant Inspector:
 It may become necessary or DSA may require an assistant DSA certified Assistant inspector for part of this project. Class of inspector is assumed Class 2.
 Estimated cost for regular weekdays = 90 at \$75.00 per hr. (720 hrs.) \$ 54,000.00

Total Estimated Proposal: (without contingency) \$194,480.00
Total Estimated Proposal: (with contingency) \$ 248,480.00

Note: Please be advised that all inspections are subject to contractor performance.
 Therefore the total cost proposal is an estimate and subject to increase or credit.

Handwritten: EOL 10/24/16

Handwritten: BASED ON PRELIM SCHEDULE AND FULL BUDGET BY A92

Project Inspector Agency Agreement and Contract Duties:

KENCO Construction Services agrees to provide continuous inspection of work for compliance with approved contract documents and California Building Codes, including Title 24.. Project Inspector duties are outlined in Title 24, Part 1, Chapter 4, Section 4-333 thru 4-342 California Code of Regulations, including DSA Interpretation of Regulations A-6, A-7, A-8, and as incorporated in the following sections:

1. Represent the client under the guidance of the Architect, Construction Manager or designated agent.
2. Attend all planning, pre-con conferences, project meetings, or meetings as required by the client.
3. Monitor and observe all special inspections performed by the client-contracted testing laboratory as required by the Testing and Inspection Sheet and as outlined in the Project Specifications. Maintain and update a log specifying hours spent on the project by the special inspectors. Perform or monitor testing for Torque, Epoxy, and Pull Tests as required.
4. The client and the inspector shall each defend and hold harmless each other against any losses, liabilities, damages, injuries, claims, costs, or expenses arising out of, or connected with the provisions of this agreement and the contract documents.
5. This Agreement shall begin on or about November 1, 2016, and remain in effect continuously until completed, or terminated in writing. This Contract is intended to be an agency agreement and may be terminated in 30 days by either party with, or without cause. This agency agreement shall be assignable to other schools within the District, and shall apply to other inspectors as requested and approved by the District. The District shall not employ, contract, or engage in business or mutually beneficial relationship with any inspectors introduced to the District through KENCO Construction Services for a period of two (2) years after the dissolution of any contracts through KENCO Construction Services, unless written permission is granted prior to each relationship.
6. The Rio School District agrees to pay KENCO Construction Services, Inc. our monthly invoice for project services, billed at a rate of \$85.00 per hour for each Class 1 Inspector, within 15 working days of receipt of invoice. Each monthly billing shall separately identify hours and charges for each individual school, consistent with required site accounting. KENCO Construction Services shall provide all necessary cell phones, laptop computers, digital cameras, and any equipment necessary to maintain proper documentation and administration functions throughout the duration of the project. The District shall provide all office space, utility lines, and equipment necessary per the project specifications.
7. KENCO Construction Services shall provide to the District at the end of the project all documentation in a professional format, either in binders or on a computer CD or thumb drive.
8. KENCO Construction Services shall not bill the client for any time not directly paid to the project inspectors working directly on the project. A DSA certified project manager will be assigned to oversee the project inspector to ensure accurate reporting of all activities and DSA compliance. Should any emergency arise where the consultant/inspector becomes absent, on vacation, or is not able to be on site due to causes beyond his/her reasonable control, the DSA certified project manager will provide inspections until the IOR returns.

X Kenneth Hinge
Digitally signed by Kenneth Hinge
DN: cn = Kenneth Hinge, o = KENCO, ou =
KENCO Construction Services, Inc. c = US
Date: 2016.10.20 11:10:10 -0700

X [Signature]

Ken Hinge, President
KENCO Construction Services, Inc.
Date: 10-20-16

District Authorized Agent
Rio School District
Date:

Rio Elementary School District

PURCHASE ORDER
 NO **G17-00056**
 DATE **11/21/2016**

(805) 485-3111 x148 FAX (805) 981-7746

Vendor Phone (714) 981-2752 FAX: (805) 585-5179
KENCO CONSTRUCTION SERVICES
 177 S. ANACAPA STREET
 VENTURA, CA 93001

SHIP TO:
BUSINESS SERVICES
 2500 Vineyard Avenue
 Oxnard, CA 93036

BILL TO
 Rio Elementary School District-G
 2500 Vineyard Avenue
 Oxnard, CA 93036-1309

Customer #:

VENDOR #
 712895/4

REQUISITIONER
 Kristen Pifko

REQUISITION #
 M17-00060

ORDER LOCATION
 BUS - BUSINESS SERVICES

DATE REQUIRED F.O.B TERMS OF PAYMENT SHIP VIA BUYER RPQ #

Kenhiq, es@kenco-inc.com


QTY	UNIT	DESCRIPTION	UNIT PRICE	EXTENSION
1	EACH	Proposal for DSA Inspector for K-8 Steam School - Phase 1: DSA app Number #03-117021	248,480.00	\$248,480.00

IMPORTANT INSTRUCTIONS TO VENDOR

- 1 Itemized INVOICES in Duplicate
- 2 Enclose PACKING LIST with ALL shipments
- 3 No deviation in PRICE or SUBSTITUTION in kind permitted
- 4 All deliveries F.O.B Destination unless otherwise specified. If freight is to be charged, prepay, and add to invoice.
- 5 THE LAW REQUIRES MATERIAL SAFETY DATA SHEETS FOR PRODUCTS ON THIS ORDER. PLEASE ENCLOSE WITH INVOICE.
- 6 Purchase order number must appear on all packing slips and invoices.
- 7 Charges for the purchase in excess of 10% must be verified before delivery.

Order Sub-Total	\$248,480.00
Sales Tax	.00
Shipping	.00
Adjustment	.00
Order Total	\$248,480.00

AUTHORIZED BY:



Vendor

10.17



Agenda Item Details

Meeting	Oct 17, 2018 - RSD Regular Board Meeting
Category	10. Consent
Subject	10.17 Approval of Change Order with Taft Electric
Access	Public
Type	Action (Consent)
Fiscal Impact	Yes
Dollar Amount	65,620.00
Budgeted	Yes
Budget Source	Measure G Funds
Recommended Action	It is recommended that the change order be approved to include the addition of data cabling.

Public Content

Speaker:
John Puglisi, Ph.D., Superintendent

Rationale:

This change was at the request of the Rio School District staff. The original design included large floor boxes, but no provision for data cabling. District IT staff reviewed the condition and requested data conduit be added to support the possibility of future low voltage cabling. There was no conduit originally in the plans. The value was negotiated and validated by Balfour Beatty to ensure that it provides the District with appropriate value and is in alignment with current market pricing.

RIO STEAM K-8 - CO20.8 - TAFT.pdf (5,137 KB)

Administrative Content

Executive Content

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Balfour Beatty Construction

Rio School District
2501 E Vinyard Ave
Oxnard, CA 93036

October 9, 2018

Attn: Dr. Puglisi

Subject: Rio STEAM K-8 Campus
Rio School District
Oxnard, CA

Re: Project 0045-015 Rio STEAM K-8 Campus
BP #20 Electrical and Elevator
Recommendation to Approve PCO #20.8 Taft Electric

Dear Dr. Puglisi,

Please accept this letter as recommendation to request approval for CO #20.8 to Taft Electric for added or deleted scope items at the above Project, and as amendment to their contract. Scope change to the project is as follows;

Rio School District				CO #20.8
Project No 0045-015				10/9/2018
Rio STEAM K-8 Campus				
BP #20 Electric and Elevator				
Taft Electric				
			Original Contract	\$ 4,462,000.00
PCO No.	GC No.	Description	Reason	Cost/Credit
20.7R1	11R1	Added Data to Classroom Floorboxes	District request to run data conduit to all classroom floor boxes previously not included in the design	\$ 65,620.00
Total CO #20.8				\$ 65,620.00
Previous Approved CO's				\$ (22,003.81)
Original Contract				\$ 4,462,000.00
Revised Contract				\$ 4,505,616.39

Should you have any questions, please contact me at any time.

Respectfully,



Robert Perks
Project Manager, Balfour Beatty

cc. Rachel Adams (A4E)
Jesus Mugarza Ibarra, Balfour Beatty
Dennis Kuykendall, Balfour Beatty

Rio School District
2500 E. Vineyard Ave, Suite 1-100
Oxnard, Ca 93036

CO 20.8
10-9-18

PROJECT NO: 0045-015

CO NO: 20.8

PROJECT NAME: RIO STEAM K-8 CAMPUS

CONTRACTOR: Taft Electric.

SCOPE OF WORK: SEE ATTACHED

COST:

Original Contract Amount	\$4,462,000.00
Previous Approved Change Orders	(\$22,003.61)
This Change Order	\$65,620.00
Adjusted Contract Amount	\$4,505,616.39

TIME:

Original Contract Completion Date	December 2018
Previously Approved Completion Extension Days	0
Completion Days Extension this Change Order	0
Adjusted Contract Completion Date	December 2018
+	

IT IS AGREED BY THE CONTRACTOR THAT THE AMMENDED CONTRACT AMOUNT AND/OR TIME, IF ANY, INCLUDES FULL AND COMPLETE EQUITABLE ADJUSTMENT AND COMPENSATION FOR ALL CONTRACT WORK AND EXTRA WORK PERFORMED ON THE PROJECT INCLUDING BUT NOT LIMITED TO CHANGES, DIFFERING SITE CONDITIONS, SUSPENSIONS, DELAYS, RESCHEDULING, ACCELERATION, IMPACT AND EXTENDED OVERHEAD AS IT RELATES SPECIFICALLY TO ITEMS 20.17 OF THE ATTACHED LISTING. CONTRACTOR HEREBY WAIVES ANY AND ALL RIGHT TO ADDITIONAL COMPENSATION OR TIME ARISING OUT OF THE WORK SPECIFIC TO ITEMS 20.17, OF THE ATTACHED LISTING, AND HEREBY ACKNOWLEDGES AND AGREES THAT THE AMOUNT SHOWN ABOVE CONSTITUTES PAYMENT IN FULL ACCORDING TO THE CONTRACT DOCUMENTS.

EXCEPT TO THE EXTENT THE CONTRACT HAS BEEN MODIFIED BY PREVIOUSLY ISSUED DISTRICT CHANGE ORDERS, AND FURTHER MODIFIED BY THIS CHANGE ORDER, THE CONTRACT REMAINS IN FULL FORCE AND EFFECT.

RIO SCHOOL DISTRICT

By _____

Date _____

District Architect; Architecture for Education

By _____

Date _____

Contractor: Taft Electric

By _____

Date _____

District PM/CM; Balfour Beatty Construction

By _____

Date _____

Rio School District

Project No 0045015

Rio STEAM K-8 Campus

BP #20 Electric and Elevator

Taft Electric

CO #20.8

10/9/2018

Original Contract

\$ 4,462,000.00

PCO No.	GC No.	Description	Reason	Cost/Credit
20.7R1	115	Added Data to Classroom Floorboxes	District request to run data conduit to all classroom floor boxes previously not included in the design	\$ 65,620.00

Total CO #20.8

Previous Approved CO's

Original Contract

Revised Contract

\$ 65,620.00

\$ (22,003.61)

\$ 4,462,000.00

\$ 4,505,616.39



GAYLAIRD CHRISTOPHER, FAIA
RACHEL ADAMS, AIA, LEED AP

September 12, 2018

Rob Perks
Project Manager
Balfour Beatty Construction
300 East Esplanade, Suite 1120
Oxnard, CA 93036

RE: PCO #20.7R1 Added cost for underslab data

Dear Rob,

We received the revised PCO July 9th, 2018 and reviewed against our records. Per your previous correspondence, this supersedes the original PCO 20.7 approved May 3rd, 2018. This revised PCO incorporates overhead data conduit not previously identified in the original proposed cost, but the backup documentation has the same date of January 10, 2018 and includes the same T&M example tag for reference.

As previously we agree to the entitlement for additional cost for the owner requested add, but also per our previous discussions A4E had concerns about the lengths and labor rates submitted for the additional conduit, but Balfour Beatty reviewed the pricing in house and validates the contractors cost. With the CIM's review and acceptance of the proposed cost A4E can also accept and recommend RSD Board Approval of \$65,620.00.

Sincerely,

Rachel Adams, AIA, LEED AP
Managing Principal

Balfour Beatty Construction

Architecture 4 Education
41 N Fair Oaks Ave
Pasadena, CA 91103

July 9, 2018

Attn: Rachel Adams

Subject: Rio STEAM K-8 Campus
Rio School District
Oxnard, CA

Re: Project 0045-015 Rio STEAM K-8 Campus
BP #20 Electrical and Elevator
Recommendation to Approve BBC PCO #20.7R1 to Taft Electric CO#011R1

Dear Ms. Adams,
Please accept this letter as recommendation to request approval for PCO #20.7R1 to Taft Electric for added or deleted scope items at the above Project. Scope change to the project is as follows;

Item 1.1 Added cost Per RFI#0179-Data In Floor Boxes
Reason; Added cost to install data conduit under slab for buildings A, B, D, and E (Building A T&M only). The cost includes labor and materials a complete data system from the data boxes to overhead conduit landing to the nearest accessible space in Buildings A, B, D and E.

Project Cost Update:

Taft Electric Base Agreement	
Previous approved CO's	\$4,462,000.00
PCO #20.7R1	\$104,863.39
Total Construction Cost to Date	<u>\$65,620.00</u>
	\$4,632,483.39

Should you have any questions, please contact me at any time.

Respectfully,



Robert Perks
Project Manager, Balfour Beatty

cc. Dr. Puglisi (Rio School District)
Jesus Muguerza Ibarra, Balfour Beatty
Dennis Kuykendall, Balfour Beatty

Rio School District

PCO #20.7R1

Project No 0044-015

6/6/2018

Rio STEAM K-8 Campus

BP#10 Electrical and Elevator

Taft Electric

Original Contract

\$ 4,462,000.00

Item No.	GC No.	Description	Reason	Cost/Credit
1.1		Added cost Per RFI#0179-Data In Floor Boxes	Added cost to install data conduit under slab for buildings A, B, D, and E (Building A T&M only)	\$ 65,620.00

Total PCO #20.7R1

\$ 65,620.00

Previous Approved CO's

\$ 104,863.39

Original Contract

\$ 4,462,000.00

Revised Contract

\$ 4,632,483.39



PCO #011R1

PCO #011

Taft Electric
1694 Eastman Avenue
Ventura, California 93003
Phone: (805) 642-0121

PCO #011R1

Project: 2257 - RIO STEAM K-8 Campus
2999 North Ventura Road
Oxnard, California 93036

Change Order Request #011: CE #024 - Data In Floor Boxes

TO:	Balfour Beatty 300 East Esplanade Suite 1120 Oxnard California, 93036	FROM:	Taft Electric Company 1694 Eastman Avenue Ventura California, 93003
PCO NUMBER/REVISION:	011 / 0	CONTRACT:	1 - RIO STEAM K-8 Campus Prime Contract
REQUEST RECEIVED FROM:		CREATED BY:	Brian Stamber (Taft Electric Company)
STATUS:	Pending - Proceeding	CREATED DATE:	1/10 /2018
REFERENCE:		FIELD CHANGE:	No
SCHEDULE IMPACT:	8 days	LOCATION:	
		TOTAL AMOUNT:	\$85,620.00

POTENTIAL CHANGE ORDER TITLE: CE #024 - Data in Floor Boxes

CHANGE REASON: Client Request

POTENTIAL CHANGE ORDER DESCRIPTION: (The Contract Is Changed As Follows)
CE #024 - Data In Floor Boxes

This change proposal is based on the usual cost elements such as labor, materials, and markup and does not include any amounts for impacts such as interference, trade stacking, disruptions, rescheduling, changes in the sequence of work, delays, and/or associated acceleration costs. We expressly reserve our right to submit our request for any of these items should we be faced with performing work under any of these conditions. This cost proposal supersedes all previously submitted cost proposals relating to this same work. The work of other trades which may be required to complete this change order is not part of this proposal. This quote is valid for 30 calendar days from the above date. We reserve our right to re-quote this change proposal should the approval take longer than 30 days.

Qualifications/Exclusions:

Price includes changes to the following: Conduit Only For Data in Floor Boxes

1. All work to be done during normal working hours. No overtime or premium time is included.
2. Building A under slab conduit only installed on T&M ticket.
3. Building A, B, D and E estimate for UG and overhead conduit for complete data system to floor boxes.
4. CAT 5/6 cable, system integration, floor box data jacks/plates not included.

Please sign this proposal and provide a Contract Change Order for billing purposes if you agree as proposed.

ATTACHMENTS:



LOS ANGELES VENTURA SOLVANG THOUSAND OAKS
TAFT ELECTRIC COMPANY ELECTRICAL CONTRACTORS
 HOME OFFICE: 1684 EASTMAN AVE., VENTURA, CA 93003, PHONE (805) 642-0121
 P.O. BOX 3416, VENTURA, CA 93008 • STATE LICENSE #772245

Work Description: BLOG-A Floor Box Prefab Conduits (under ground conduits only)
 MATERIAL

QUANTITY	UNIT PRICE	PER	EXTENSION
4			
100'			
4			
4			
4			

1" PVC TA with Lunk Nut
 1" PVC
 Pre built by Prefab 1" GRC 90'
 1" PVC FA
 1" GRC Coupling

VERIFY OF TIME ON IT

Date Ordered 12/15/17 Date Completed 12/15/17
 Job No. 2257 W.O. No. _____
 Job Name Rio Steam FA No.
 Address 2001 N. VENTURA RD
Oxnard

EQUIPMENT CHARGES			
Date	Description	Hours	Rate
TOTAL EQUIPMENT CHARGE			
LABOR			
Date	Name	Hours	Rate
12/15	Mike Gordin	2	65%
12/15	Terry Giesick	1	JW
12/15	Jordan Reed	2	65%
12/16	Terry Giesick	2	JW
12/18	Jesse Mellon	1	JW
TOTAL LABOR CHARGE <u>8hr</u>			

Above work authorized by the undersigned. Charges therefore to be billed to the under-
 signed for payment on regular 30 day cycle.

 SIGNATURE OF AUTHORIZED REPRESENTATIVE



Job ID: 2257 BGS
Project: COR

Summary Cost Codes Report

10 Jan 2018 11:24:34

Labor Level: LABOR 1

Vendor: COST

ADD FLOOR BOX DATA CONDUIT ONLY > BLDGA

Cost Code CC 28, HANGERS/SUPPORT

Item #	Size	Description	Quantity	U/M	Mat Unit	M-Fact	Mat Result	Phase/Group Total	Lab Result
160573	#10 x 1"	TEK SCREW	20	EA	0.0196	1.000	0.39	18.56%	0.48
630066	1	COND PUSH-IN HGR TO SCREW-ON STUD-WALL	12	EA	1.2572	1.000	15.09		3.00
630171	1	EMT PUSH-IN WING-MTD #12 WIRE-1/4 ROD	30	EA	1.2068	1.000	36.21		7.50
Cost Code CC 28, HANGERS/SUPPORT totals:								\$51.68	10.98

Cost Code CC 29, FIRESTOPPING

Item #	Size	Description	Quantity	U/M	Mat Unit	M-Fact	Mat Result	Phase/Group Total	Lab Result
740099	1	FIRE STOP WALL/FLOOR SEAL	10	EA	5.9500	1.000	59.50	18.60%	11.00
Cost Code CC 29, FIRESTOPPING totals:								\$59.50	11.00

Cost Code CC 33, BRANCH CONDUIT OH

Item #	Size	Description	Quantity	U/M	Mat Unit	M-Fact	Mat Result	Phase/Group Total	Lab Result
3	12x12	ACCESS PANEL	4		85.0000	1.000	340.00	58.21%	1.00
10048	1	EMT	80	FT	1.8641	1.000	149.13		4.40
10048	1	EMT	200	FT	1.8641	1.000	372.81		11.55
20170	1	EMT 90-DEG ELBOW	4	EA					1.00
30138	1	EMT STEEL-COMP COUPLING	12	EA					4.80
30138	1	EMT STEEL-COMP COUPLING	20	EA					8.40
30218	1	EMT STEEL COMP CONNECTOR	16	EA					2.56
40173	1	PLASTIC BUSHING	4	EA					0.72
Cost Code CC 33, BRANCH CONDUIT OH totals:								\$861.94	34.43

Cost Code CC 34 MATL, BRANCH FTNG/BOX MATL

Item #	Size	Description	Quantity	U/M	Mat Unit	M-Fact	Mat Result	Phase/Group Total	Lab Result
20170	1	EMT 90-DEG ELBOW	4	EA	5.2141	1.000	20.86	0.00%	0.00
30138	1	EMT STEEL-COMP COUPLING	12	EA	2.7791	1.000	33.35		0.00
30138	1	EMT STEEL-COMP COUPLING	20	EA	2.7791	1.000	55.58		0.00
30218	1	EMT STEEL COMP CONNECTOR	16	EA	2.9461	1.000	47.14		0.00
40173	1	PLASTIC BUSHING	4	EA	0.5355	1.000	2.14		0.00
Cost Code CC 34 MATL, BRANCH FTNG/BOX MATL totals:								\$159.07	0.00

Cost Code CC 38, MC/AC/BX CABLE

Taft Electric Company
1694 Eastman Avenue
Ventura, CA 93003
Phone: 805-642-0121
Web: www.taftelectric.com

Summary Cost Codes: COR

ADD FLOOR BOX DATA CONDUIT ONLY > BLDG A

10 Jan 2018 11:24:35

Item # 500121

Description
PULL LINE (STRING)

Quantity U/M
500 FT

0.48% of Phase/Group Total
Mat Unit M-Fact Mat Result
0.0200 1.000 10.02

2.20% of Phase/Group Total
Lab Unit L-Fact Lab Result
0.0026 1.000 1.30

Cost Code CC 63, BUILDING FIXTURES

Item # 120860

Description
DROP WIRE (COLORED)

Quantity U/M
120 FT

45.67% of Phase/Group Total
Mat Unit M-Fact Mat Result
8.0000 1.000 960.00

2.43% of Phase/Group Total
Lab Unit L-Fact Lab Result
0.0120 1.000 1.44

Cost Code CC 63, BUILDING FIXTURES totals:

\$960.00

ADD FLOOR BOX DATA CONDUIT ONLY > BLDG A totals:

\$2,102.21

59.15

Taft Electric Company

1694 Eastman Avenue
Ventura, CA 93003

Phone: 805-642-0121
Web: www.taftelectric.com

ComEst Software Systems

Summary Cost Codes: COR

ADD FLOOR BOX DATA CONDUIT ONLY > BLDG. A T&M

Cost Code CC 31, BRANCH CONDUIT UG

Item #	Size	Description	Quantity	U/M	Mat Unit	M-Fact	Mat Result	Lab Unit	L-Fact	Lab Result
10059	1	PVC SCH 40	100	FT	0.4484	1.000	44.84	0.0525	0.000	0.00
30288	1	PVC MALE ADAPTER	4	EA				0.1800	0.000	0.00
30300	1	PVC FEMALE ADAPTER	4	EA				0.1800	0.000	0.00

Cost Code CC 31, BRANCH CONDUIT UG totals: **\$44.84**

Cost Code CC 33, BRANCH CONDUIT OH

Item #	Size	Description	Quantity	U/M	Mat Unit	M-Fact	Mat Result	Lab Unit	L-Fact	Lab Result
20108	1	GRC 90-DEG ELBOW	4	EA				0.5000	0.000	0.00
30002	1	GRC COUPLING	4	EA				0.2000	0.000	0.00
40117	1	LOCKNUT	4	EA				0.2000	0.000	0.00

Cost Code CC 33, BRANCH CONDUIT OH totals: **\$0.00**

Cost Code CC 34 MATL, BRANCH FTNG/BOX MATL

Item #	Size	Description	Quantity	U/M	Mat Unit	M-Fact	Mat Result	Lab Unit	L-Fact	Lab Result
20108	1	GRC 90-DEG ELBOW	4	EA	9.2582	1.000	37.03			
30002	1	GRC COUPLING	4	EA	2.6781	1.000	10.71			
30288	1	PVC MALE ADAPTER	4	EA	0.3468	1.000	1.39			
30300	1	PVC FEMALE ADAPTER	4	EA	0.3694	1.000	1.56			
40117	1	LOCKNUT	4	EA	0.3620	1.000	1.53			

Cost Code CC 34 MATL, BRANCH FTNG/BOX MATL totals: **\$52.22**

ADD FLOOR BOX DATA CONDUIT ONLY > BLDG A T&M totals: **\$97.06**

0.00% of Phase/Group Total

Lab Unit	L-Fact	Lab Result
0.0525	0.000	0.00
0.1800	0.000	0.00
0.1800	0.000	0.00
0.00		

0.00% of Phase/Group Total

Lab Unit	L-Fact	Lab Result
0.5000	0.000	0.00
0.2000	0.000	0.00
0.2000	0.000	0.00
0.00		

0.00% of Phase/Group Total

Lab Unit	L-Fact	Lab Result
0.00		

1694 Eastman Avenue
Ventura, CA 93003

Phone: 805-642-0121
Web: www.taftelctric.com

Taft Electric Company

ADD FLOOR BOX DATA CONDUIT ONLY > BLDG B

Cost Code CC 28, HANGERS/SUPPORT

Item #	Description	Quantity	U/M	Mat Unit	M-Fact	Phase/Group Total	Lab Result
160573	TEK SCREW	40	EA	0.0196	1.000	0.79	0.0240
630066	COND PUSH-IN HGR TO SCREW-ON STUD-WALL	24	EA	1.2572	4.000	30.17	0.2500
630171	EMT PUSH-IN WING-MTD #12 WIRE>1/4 ROD	57	EA	1.2068	1.000	68.79	0.2500
Cost Code CC 29, FIRESTOPPING							15.43% of Phase/Group Total
Item #	Description	Quantity	U/M	Mat Unit	M-Fact	Phase/Group Total	Lab Result
740099	FIRE STOP WALL/FLOOR SEAL	18	EA	5.9500	1.000	107.10	1.000
Cost Code CC 29, HANGERS/SUPPORT totals:							\$99.75
Cost Code CC 28, HANGERS/SUPPORT totals:							\$107.10
Cost Code CC 29, FIRESTOPPING totals:							\$107.10

Cost Code CC 31, BRANCH CONDUIT UG

Item #	Description	Quantity	U/M	Mat Unit	M-Fact	Phase/Group Total	Lab Result
10059	PVC SCH 40	270	FT	0.4484	1.000	121.07	1.000
30288	PVC MALE ADAPTER	8	EA				1.000
30300	PVC FEMALE ADAPTER	8	EA				1.000
Cost Code CC 31, BRANCH CONDUIT UG totals:							\$121.07

Cost Code CC 33, BRANCH CONDUIT OH

Item #	Description	Quantity	U/M	Mat Unit	M-Fact	Phase/Group Total	Lab Result
10048	ACCESS PANEL	8		85.0000	1.000	680.00	1.000
10048	EMT	160	FT	1.8641	1.000	298.25	1.000
20108	GRC 90-DEG ELBOW	380	FT	1.8641	1.000	708.35	1.050
20170	EMT 90-DEG ELBOW	8	EA				1.000
30002	GRC COUPLING	8	EA				1.000
30138	EMT STEEL-COMP COUPLING	8	EA				1.000
30218	EMT STEEL-COMP COUPLING	24	EA				1.000
40117	EMT STEEL COMP CONNECTOR	38	EA				1.000
40173	LOCKNUT	32	EA				1.050
	PLASTIC BUSHING	8	EA				1.000
Cost Code CC 33, BRANCH CONDUIT OH totals:							\$1,686.60

Cost Code CC 34 MATL, BRANCH FTNG/BOX MATL

Item #	Description	Quantity	U/M	Mat Unit	M-Fact	Phase/Group Total	Lab Result
20108	GRC 90-DEG ELBOW	8	EA	9.2582	1.000	74.07	1.000
20170	EMT 90-DEG ELBOW	8	EA	5.2141	1.000	41.71	1.000
30002	GRC COUPLING	8	EA	2.6781	1.000	21.42	1.000
30138	EMT STEEL-COMP COUPLING	24	EA	2.7791	1.000	66.70	1.000
30218	EMT STEEL-COMP COUPLING	38	EA	2.7791	1.000	105.60	1.000
30288	EMT STEEL COMP CONNECTOR	32	EA	2.9461	1.000	94.28	1.000
30300	PVC MALE ADAPTER	8	EA	0.3468	1.000	2.77	1.000
40117	PVC FEMALE ADAPTER	8	EA	0.3894	1.000	3.12	1.000
	LOCKNUT	8	EA	0.3820	1.000	3.05	1.000
Cost Code CC 34 MATL, BRANCH FTNG/BOX MATL totals:							\$1,686.60

Taft Electric Company

1694 Eastman Avenue
Ventura, CA 93003

Phone: 805-642-0121
Web: www.taftelectric.com

Summary Cost Codes: COR

ADD FLOOR BOX DATA CONDUIT ONLY > BLDG B

Cost Code CC 34 MATL, BRANCH FTNG/BOX MATL

Item #	Size	Description	Quantity U/B	EA	Mat Unit	M-Fact	Mat Result	Lab Unit	L-Fact	Lab Result
40173	1	PLASTIC BUSHING	8	EA	0.5355	1.000	4.28			

9.75% of Phase/Group Total
 0.00% of Phase/Group Total

Cost Code CC 34 MATL, BRANCH FTNG/BOX MATL totals:

Mat Result: \$417.01
 Lab Result: 0.00

Cost Code CC 38, MC/AC/BX CABLE

Item #	Size	Description	Quantity U/M	FT	Mat Unit	M-Fact	Mat Result	Lab Unit	L-Fact	Lab Result
500121		PULL LINE (STRING)	1,000	FT	0.0200	1.000	20.03	0.0026	1.000	2.60

0.47% of Phase/Group Total
 1.89% of Phase/Group Total

Cost Code CC 38, MC/AC/BX CABLE totals:

Mat Result: \$20.03
 Lab Result: 2.60

Cost Code CC 63, BUILDING FIXTURES

Item #	Size	Description	Quantity U/M	FT	Mat Unit	M-Fact	Mat Result	Lab Unit	L-Fact	Lab Result
120860		DROP WIRE (COLORED)	228	FT	8.0000	1.000	1,824.00	0.0120	1.000	2.74

42.66% of Phase/Group Total
 1.99% of Phase/Group Total

Cost Code CC 63, BUILDING FIXTURES totals:

Mat Result: \$1,824.00
 Lab Result: 2.74

ADD FLOOR BOX DATA CONDUIT ONLY > BLDG B totals:

Mat Result: \$4,275.57
 Lab Result: 137.47

Taft Electric Company
 1694 Eastman Avenue
 Ventura, CA 93003

Phone: 805-642-0121
 Web: www.taftelectric.com

ADD FLOOR BOX DATA CONDUIT ONLY > BLDG D

10 Jan 2018 11:24:35

Item #	Size	Description	Quantity	U/M	Mat Unit	M-Fact	3.69% of Phase/Group Total	Lab Unit	L-Fact	20.71% of Phase/Group Total
160170	1/4"	FLAT WASHER (PLT)	44	EA	0.0252	1.000	1.11	0.0012	1.000	0.05
160308	1/4-20 x 1"	MACHINE SCREWS (PLT)	44	EA	0.0401	1.000	1.76	0.0700	1.000	3.08
160412	1/4-20	HEX NUTS (PLT)	176	EA	0.0332	1.000	5.84	0.0240	1.000	4.22
160573	#10 x 1"	TEK SCREW	29	EA	0.0196	1.000	0.57	0.0240	1.000	0.70
160581	1/4"	SELF DRILLING THREADED ANCHOR	44	EA	0.4798	1.000	21.11	0.2000	1.000	8.80
160662	1/4-20	THREADED ROD PLAIN	49	FT	0.0324	1.000	1.59	0.1100	1.000	5.39
630002	1	CONDUIT HGR SNAP-CLOSE 9/32 HOLE-MTD HD	44	EA	0.5418	1.000	23.84	0.2500	1.000	11.00
630066	1	COND PUSH-IN HGR TO SCREW-ON STUD-WALL	15	EA	1.2572	1.000	18.86	0.2500	1.000	3.75
640193	1/4-3/8" THRD ROD	ANGLE BRKT SUPT-HOLE MTD	44	EA	0.9001	1.000	39.61	0.2500	1.000	11.00

Cost Code CC 29, FIRESTOPPING

Item #	Size	Description	Quantity	U/M	Mat Unit	M-Fact	5.37% of Phase/Group Total	Lab Unit	L-Fact	13.29% of Phase/Group Total
740099	1	FIRE STOP WALL/FLOOR SEAL	28	EA	5.9500	1.000	166.60	1.1000	1.000	30.80

Cost Code CC 29, FIRESTOPPING totals: **\$114.28**

Cost Code CC 31, BRANCH CONDUIT UG

Item #	Size	Description	Quantity	U/M	Mat Unit	M-Fact	10.12% of Phase/Group Total	Lab Unit	L-Fact	25.27% of Phase/Group Total
10059	1	PVC SCH 40	700	FT	0.4484	1.000	313.89	0.0525	1.000	36.75
20002	1	PVC SCH 40 90-DEG ELBOW	4	EA				0.2500	1.000	1.00
20028	1	PVC SCH 40 45-DEG ELBOW	4	EA				0.2500	1.000	1.00
30258	1	PVC COUPLING	90	EA				0.1800	1.000	16.20
30288	1	PVC MALE ADAPTER	14	EA				0.1800	1.000	2.52
30300	1	PVC FEMALE ADAPTER	6	EA				0.1800	1.000	1.08

Cost Code CC 31, BRANCH CONDUIT UG totals: **\$166.60**

Cost Code CC 33, BRANCH CONDUIT OH

Item #	Size	Description	Quantity	U/M	Mat Unit	M-Fact	55.59% of Phase/Group Total	Lab Unit	L-Fact	39.05% of Phase/Group Total
3	12x12	ACCESS PANEL	8		85.0000	1.000	680.00	0.2500	1.000	2.00
10048	1	EMT	440	FT	1.8641	1.000	223.69	0.0550	1.000	6.60
10048	1	EMT	6	EA	1.8641	1.000	820.19	0.0550	1.100	26.62
20108	1	GRC 90-DEG ELBOW	10	EA				0.5000	1.000	3.00
20170	1	EMT 90-DEG ELBOW	6	EA				0.2500	1.000	2.50
30002	1	GRC COUPLING	22	EA				0.2000	1.000	1.20
30138	1	EMT STEEL-COMP COUPLING	44	EA				0.4000	1.000	8.80
30138	1	EMT STEEL-COMP COUPLING	10	EA				0.4000	1.000	8.80
30218	1	EMT STEEL COMP CONNECTOR	14	EA				0.1600	1.000	19.36
40117	1	LOCKNUT	9	EA				0.2000	1.000	1.60
40173	1	PLASTIC BUSHING	24	EA				0.1800	1.000	2.80
40209	1	GRD BUSHING INSULATED	36	FT				0.3000	1.000	1.62
50003	1	FLEXIBLE STEEL CONDUIT	12	EA				0.0750	1.000	7.20
50025	1	FLEX COND ANGLE CONN	12	EA				0.2040	1.000	2.70
50036	1	FLEX COND STRAIGHT CONN	12	EA				0.1700	1.000	2.04

Cost Code CC 33, BRANCH CONDUIT OH totals: **\$313.89**

Taft Electric Company
 1694 Eastman Avenue
 Ventura, CA 93003
 Phone: 805-642-0121
 Web: www.taftelectric.com

Summary Cost Codes: COR

ADD FLOOR BOX DATA CONDUIT ONLY > BLDG D

Cost Code CC 33, BRANCH CONDUIT OH totals: **\$1,723.88**

0.00% of Phase/Group Total
Lab Unit L-Fact Lab Result

24.26% of Phase/Group Total

Item #	Size	Description	Quantity U/M	Mat Unit	M-Fact	Mat Result	Lab Unit	L-Fact	Lab Result
Cost Code CC 34 MATL, BRANCH FTNG/BOX MATL									
20002	1	PVC SCH 40 90-DEG ELBOW	4 EA	0.9488	1.000	3.80			
20028	1	PVC SCH 40 45-DEG ELBOW	4 EA	0.7955	1.000	3.18			
20108	1	GRC 90-DEG ELBOW	6 EA	9.2582	1.000	55.55			
20170	1	EMT 90-DEG ELBOW	10 EA	5.2141	1.000	52.14			
30002	1	GRC COUPLING	6 EA	2.6781	1.000	16.07			
30138	1	EMT STEEL-COMP COUPLING	22 EA	2.7791	1.000	61.14			
30138	1	EMT STEEL-COMP COUPLING	44 EA	2.7791	1.000	122.28			
30218	1	EMT STEEL COMP CONNECTOR	10 EA	2.9451	1.000	29.46			
30258	1	PVC COUPLING	90 EA	0.2189	1.000	19.70			
30288	1	PVC MALE ADAPTER	14 EA	0.3468	1.000	4.86			
30300	1	PVC FEMALE ADAPTER	6 EA	0.3894	1.000	2.34			
40117	1	LOCKNUT	14 EA	0.3820	1.000	5.35			
40173	1	PLASTIC BUSHING	9 EA	0.5355	1.000	4.82			
40209	1	GRD BUSHING INSULATED	24 EA	8.3132	1.000	199.52			
50003	1	FLEXIBLE STEEL CONDUIT	36 FT	1.4649	1.000	52.74			
50025	1	FLEX COND ANGLE CONN	12 EA	7.2540	1.000	87.05			
50036	1	FLEX COND STRAIGHT CONN	12 EA	2.7067	1.000	32.48			
						\$752.45			
Cost Code CC 34 MATL, BRANCH FTNG/BOX MATL totals:									
						0.97% of Phase/Group Total			
Item #	Size	Description	Quantity U/M	Mat Unit	M-Fact	Mat Result	Lab Unit	L-Fact	Lab Result
500121		PULL LINE (STRING)	1,500 FT	0.0200	1.000	30.05	0.0026	1.000	3.90
						\$30.05			
Cost Code CC 38, MC/AC/BX CABLE totals:									
						1.68% of Phase/Group Total			
						\$3,101.16			
ADD FLOOR BOX DATA CONDUIT ONLY > BLDG D totals:									
						\$3,101.16			
						\$30.05			
						\$752.45			
						3.90			
						231.73			
						0.00			

Phone: 805-642-0121
Web: www.taftelectric.com

1694 Eastman Avenue
Ventura, CA 93003

Taft Electric Company

Summary Cost Codes: COR

ADD FLOOR BOX DATA CONDUIT ONLY > BLDG E

10 Jan 2018 11:24:35

Cost Code CC 28, HANGERS/SUPPORT

Item #	Size	Description	Quantity	U/M	M-Fact	Mat Result	Phase/Group Total	L-Fact	Lab Result
160573	#10 x 1"	TEK SCREW	101	EA	0.0196	1.98	15.06%	1.000	12.75
530066	1	COND PUSH-IN HGR TO SCREW-ON STUD-WALL	51	EA	1.2572	64.12		1.000	2.42
Cost Code CC 28, HANGERS/SUPPORT totals:							\$66.10		

Cost Code CC 31, BRANCH CONDUIT UG

Item #	Size	Description	Quantity	U/M	M-Fact	Mat Result	Phase/Group Total	L-Fact	Lab Result
10059	1	PVC SCH 40	450	FT	0.4484	201.79	26.30%	1.000	1.44
30288	1	PVC MALE ADAPTER	8	EA				1.000	1.44
30300	1	PVC FEMALE ADAPTER	8	EA				1.000	1.44
Cost Code CC 31, BRANCH CONDUIT UG totals:							\$201.79		

Cost Code CC 33, BRANCH CONDUIT OH

Item #	Size	Description	Quantity	U/M	M-Fact	Mat Result	Phase/Group Total	L-Fact	Lab Result
3	12x12	ACCESS PANEL	4		1.8641	782.91	56.32%	1.000	1.00
10048	1	EMT	420	FT	85.0000	340.00		1.000	23.10
20108	1	GRC 90-DEG ELBOW	8	EA				1.000	4.00
20170	1	EMT 90-DEG ELBOW	8	EA				1.000	2.00
30002	1	GRC COUPLING	8	EA				1.000	1.60
30138	1	EMT STEEL-COMP COUPLING	8	EA				1.000	20.00
30218	1	EMT STEEL-COMP CONNECTOR	50	EA				1.000	2.56
40117	1	LOCKNUT	16	EA				1.000	1.60
40173	1	PLASTIC BUSHING	8	EA				1.000	1.60
			5	EA				1.000	0.90
Cost Code CC 33, BRANCH CONDUIT OH totals:							\$1,122.91		

Cost Code CC 34 MATL, BRANCH FTNG/BOX MATL

Item #	Size	Description	Quantity	U/M	M-Fact	Mat Result	Phase/Group Total	L-Fact	Lab Result
20108	1	GRC 90-DEG ELBOW	8	EA	9.2582	74.07	19.21%	1.000	0.00
20170	1	EMT 90-DEG ELBOW	8	EA	5.2141	41.71		1.000	2.34
30002	1	GRC COUPLING	8	EA	2.6781	21.42		1.000	2.34
30138	1	EMT STEEL-COMP COUPLING	50	EA	2.7791	138.95		1.000	2.34
30288	1	EMT STEEL-COMP CONNECTOR	16	EA	2.9461	47.14		1.000	2.34
30300	1	PVC MALE ADAPTER	8	EA	0.3468	2.77		1.000	2.34
40117	1	PVC FEMALE ADAPTER	8	EA	0.3894	3.12		1.000	2.34
40173	1	LOCKNUT	8	EA	0.3820	3.06		1.000	2.34
			5	EA	0.5355	2.68		1.000	2.34
									0.00
Cost Code CC 34 MATL, BRANCH FTNG/BOX MATL totals:							\$334.92		

Cost Code CC 38, MC/AC/BX CABLE

Item #	Size	Description	Quantity	U/M	M-Fact	Mat Result	Phase/Group Total	L-Fact	Lab Result
500121		PULL LINE (STRING)	900	FT	0.0200	18.03	1.03%	1.000	2.34
Cost Code CC 38, MC/AC/BX CABLE totals:							\$18.03		

Taft Electric Company

1694 Eastman Avenue
Ventura, CA 93003

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ComEst Software Systems

Summary Cost Codes: COR

ADD FLOOR BOX DATA CONDUIT ONLY > BLDG E totals:

100.78

\$1,743.75

Job totals:

529.13

\$11,319.74

Taft Electric Company

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Ventura, CA 93003

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Request For Information

Project [14817000] - Rio STEAM K-8 Campus Date 12/1/2017

Balfour Beatty Construction
Oxnard, CA 93036

RFI No. 0179

Primary Responder	Michael Shea Architecture for Education, Inc. 65 North Catalina Avenue Pasadena, CA 91106	Date	12/1/2017
CC	Rachel Adams (Architecture for Education, Inc.) Michael Shea (Architecture for Education, Inc.) Dennis Kuykendall (Balfour Beatty Construction, LLC.) Ray Purcell (Balfour Beatty Construction, LLC.) Jesus Muguerza (Balfour Beatty Construction) Robert Perks (Balfour Beatty Construction) Kenneth Hinge (Kenco Construction Services, Inc.)	Status	Open
From	Jesus Muguerza Balfour Beatty Construction	Resolved Date	
		Reason for Request	Confirming
		Action Requested	Confirmation
		Probable Cost Effect	Unknown
		Probable Time Effect	Unknown
		Priority	High
		Response Due	12/8/2017

Subject Data in Floor Boxes
Drawing No. ES2.11, ES2.21, ES2.41, **Detail No./Paragraph**
 ES2.42 and ES2.51

CSI Code

Schedule Activity ID

Information Requested

The floor boxes shown on the power drawings do not appear on the signal drawings. Currently there is no provision for data in the floor boxes, there is only power.

Should the floor boxes have data in them?

If so a cost proposal will be prepared to provide data to the floor boxes.

Recommendation

Posted to Drawings

Subcontractor Name TEC

Subcontractor's RFI# 48

Response Information

The DSA approved documents do not have data routed to the floor boxes. Per direction given by Jarkko Mylari (RUSD IT) during the Construction meeting on Dec 14, 2017, the District would like a 3/4" data conduit routed from each floor box to the Data Room.

http: BBC has proceeded with this installation at Bldg A using a T&M change proposal format.

Disclaimer

Please find attached to this email RFI 0179 Data in Floor Boxes for RSD project 0045-015 Rio STEAM K-8 Campus for your review, implementation and coordination.

Pursuant to the contract General Conditions (Refer to General Conditions Section 1.10 Bulletin and Section 18.5 Notice to Dispute Regarding Contract Price or Contract Time), in the event there is any additional costs, credits, and/or schedule impacts resulting from the response to the RFI, it is the responsibility of the Bid Package Trade Contractor to notify the Construction Manager of such within THREE (3) DAYS of the receipt of this notice. Notification stating the factual basis for the claim and citing in detail the Project Documents upon which the claim is based, including a detailed cost breakdown, is to be transmitted to our jobsite trailer.

***** NOTE: FAILURE TO RESPOND WITHIN THE REQUIRED TIME PERIOD OF THREE (3) DAYS WITH THE REQUIRED DOCUMENTATION, WILL EITHER RESULT IN BALFOUR BEATTY CONSTRUCTION NOTIFYING THE OWNER OF A NO COST CHANGE OR COMPILING THE COST CREDIT ON YOUR BEHALF*****

Authorized Signature

Michael Shea (Architecture for Education, Inc.)

Printed Name

Date

Michael Shea

20 DEC 2017



RFI #48

Taft Electric
1694 Eastman Avenue
Ventura, California 93003
Phone: (805) 642-0121

Project: 2257 - RIO STEAM K-8 Campus
2899 North Ventura Road
Oxnard, California 93036

Data in Floor Boxes

TO:	Jesus Mugerza Ibarra (Balfour Beatty)	FROM:	Brian Stamper (Taft Electric Company) 1694 Eastman Avenue Ventura, California 93003
DATE INITIATED:	11/30/2017	STATUS:	Open
LOCATION:		DUE DATE:	12/10/2017
COST CODE:		REFERENCE:	
COST IMPACT:	Yes (Unknown)	SCHEDULE IMPACT:	TBD
DRAWING NUMBER:	ES2.11, ES2.21, ES2.41, ES2.42, ES2.51	SPEC SECTION:	
LINKED DRAWINGS:			
RECEIVED FROM:	Brian Stamper (Taft Electric Company)		
COPIES TO:	Al Davis (Taft Electric Company), Jesse Mellon (Taft Electric Company)		

Question from Brian Stamper (Taft Electric Company) at 03:52 PM on 11/30/2017

The floor boxes shown on the power drawings do not appear on the signal drawings.
Currently there is no provision for data in the floor boxes, there is only power.
Should the floor boxes have data in them?
If so a cost proposal will be prepared to provide data to the floor boxes.

Awaiting an Official Response

All Replies:

BY _____

DATE _____

COPIES TO _____



Meeting Minutes

Project [14817000] - Rio STEAM K-8 Campus **Date** 12/14/2017

Balfour Beatty Construction
Oxnard, CA 93036

Meeting No. 020

Meeting Type OAC	Date 12/14/2017
Subject Construction Progress Meeting 020	Time 1:00 PM PT
Prepared By Jesus Muguerza	Location Rio School District, District Office

Meeting Attendance					
Company - Attendee	Required	Attended	Company - Attendee	Required	Attended
Architecture for Education, Inc. - Gaylaird Christopher	<input type="checkbox"/>	<input type="checkbox"/>	Balfour Beatty Construction, LLC. - Ray Purcell	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Architecture for Education, Inc. - Michael Shea	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Kenco Construction Services, Inc. - Kenneth Hinge	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Architecture for Education, Inc. - Rachel Adams	<input type="checkbox"/>	<input type="checkbox"/>	Rio School District - Charles Fichtner	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Balfour Beatty Construction - Jesus Muguerza	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Rio School District - John Puglisi	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Balfour Beatty Construction - Robert Perks	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Rio School District - Kristen Pifko	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Balfour Beatty Construction, LLC. - Dennis Kuykendall	<input type="checkbox"/>	<input type="checkbox"/>	Sage Realty Group - Joel Kirschenstein	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Attendance Notes Jarkko Myllari, RSD IT Department, was in attendance as well

Ordered By Item No.

020-01

Type General	Originated Due Resolved Complete <input type="checkbox"/>
Category RFI	
Summary Outstanding RFIs	
Desired Outcome	
Responsible Parties All Team Members	

Discussion Details

11/30/17

- Please see attached RFI log for outstanding RFIs
- Any RFIs that have to do with underground, concrete, steel, HVAC and CMU are critical.
- RFI 0062 - District does not want any power outlet boxes screwed onto light pole to preserve warranty. AOR will talk to electrical engineer
- RFI 0154 - Contractor needs this RFI ASAP to finish plumbing installation inside the kitchen area.
- RFI 0162 - Revision will be made to RFI to include cage that will protect valve

12/14/17

- Please see attached RFI log for outstanding RFIs
- Any RFIs that have to do with underground, concrete, steel, HVAC and CMU are critical.
- RFIs 0050, 0062, 0073, 0079, 0154, 0162, 0179, 0185 and 0190 are the most critical to the project especially 0185 and 0190 as they are holding up steel fabrication.

- RFI 0154 - Kitchen Coordination Drawings - Per AOR, neither A4E nor their consultants will confirm locations of plumbing utilities in the kitchen (per email). They are not willing to take the risk in order to keep that portion of the work going. This is delaying SOG for bldg E
- RFI 0179 - Data in Floor Boxes - Per Jarkko, RSD wants data in the floor boxes, it appears that the district was not consulted prior to answering RFI. RFI answer will need to be revised to show district needs.

020-02

Type:	General	Originated Due Resolved Complete <input type="checkbox"/>
Category	Submittals	
Summary	Outstanding Submittals	
Desired Outcome		
Responsible Parties	All Team Members	
Discussion Details		
11/30/17		
<ul style="list-style-type: none"> • Please see attached log of outstanding submittals • Any submittals that have to do with underground, concrete, HVAC, steel and CMU are critical. • Submittal 06 2000.001 Cabinet Shop Drawings - Contractor needs submittals back in order to route conduits and water to appropriate locations. • Deferred approval submittals for hydraulic elevator and insulated translucent wall panels were given to AOR but were left at site trailer. 		
12/14/17		
<ul style="list-style-type: none"> • Please see attached log of outstanding submittals • Any submittals that have to do with underground, concrete, HVAC, steel and CMU are critical. Even though A4E does not have any submittals for steel, not having all of the HVAC submittals back is delaying the coordination and fabrication of structural steel • Submittal 06 2000.001 Cabinet Shop Drawings - Contractor needs submittals back in order to route conduits and water to appropriate locations. • VE Lighting submittals need to be approved. These submittals were based off an approved RFI, per AOR, there is an issue with the foot-candles (has been ongoing for weeks) that is delaying the approval of the lighting package. Lighting is a long lead item hence approval of submittal is critical for project schedule. • Revised deferred approval submittals for the hydraulic elevator and insulated translucent wall panel systems have been re-submitted to DSA for back-check. 		

020-03

Type	General	Originated Due Resolved Complete <input type="checkbox"/>
Category	QA/QC	
Summary	Testing and Inspections	
Desired Outcome		
Responsible Parties		
Discussion Details		
11/30/17		
<ul style="list-style-type: none"> • IOR needs to get verified reports for buildings from engineers. AOR to follow up with engineers • KPFF will be out on Monday to approve Bldg A rebar for concrete pour. • Earth systems as been great at providing info to satisfy project requirements. • IOR has 291 reports for bldg E. Bldg A and B are coming soon. 		
12/14/17		
<ul style="list-style-type: none"> • Structural steel for Bldg. A and B is currently being fabricated and inspected by special inspector. • Soil inspection is on hold until fire water and site work start, as it is not necessary at this time. 		

- Bldg. A footings were poured on Tuesday and all testing was done properly
- Masonry Inspector is on site to inspect CMU wall. Waiting approval of cores samples.
- Need structural steel on site inspector for welding of structural steel, IOR will look into it.
- Bldg B is now ready for reinforcement as geo and soils has been approved
- Andy was on site last week, DSA form 135 do not indicate any issues other than before mentioned issues regarding Bldg C

020-04

Type Category Summary Desired Outcome Responsible Parties	General Payment Payment Applications	Originated Due Resolved Complete	<input type="checkbox"/>
Discussion Details 10/11/17 - 11/30/17 <ul style="list-style-type: none"> • Payment applications are being processed by the entire project team 			

020-05

Type Category Summary Desired Outcome Responsible Parties	General QA/QC Certification/Punch List/Close Out	Originated Due Resolved Complete	<input type="checkbox"/>
Discussion Details 7/19/17 - 12/14/17 <ul style="list-style-type: none"> • Not applicable at this time • Building pads were certified after completion of grading operations. 			

020-06

Type Category Summary Desired Outcome Responsible Parties	General Construction Misc. Pre-Meeting Discussion	Originated Due Resolved Complete	<input type="checkbox"/>
Discussion Details 11/30/17 <ul style="list-style-type: none"> • Steel decking - Junior Steel has a similar steel decking material for substitution. BBC will share with AOR to see if it is acceptable. • Kitchen re-design is still going on. AOR needs to get all information back from consultants. This is holding up underground work in the kitchen area • Bldg. C dimension corrections need to be provided to RSD from A4E in order to have a complete package when Bldg. C goes out to bid. • Material samples were given to AOR but AOR stated that he will take the samples back to his office next week 			

- Addendums 1-6 went in to DSA and came back rejected. DSA is asking for more items (cut sheets, revisions on wording and specs). BBC wants to know how to proceed with addendums not having same details as original plans. MS stated that all contractor looks at is the clouded area on addendums. BBC was instructed to continue construction with addendums that have not been approved by DSA. Some detail notes from plans and addendum still do not match (i.e 1&5 A10.21)
- Curb elevations for parking lot - BBC wants to know if curb elevations when the curb was moved forward 2 feet. Did the flow lines get affected? AOR to confirm
- RSD would like to have a bottle filler hydration station with a chiller at MRP building. BBC will send district standard to AOR

12/14/17

- IOR would like to discuss and establish toilet clearances for buildings
 - Kindergarten restrooms shall be installed 12 inches from wall to center of toilet and 10 inches from floor
 - Restrooms E144 and E143 are staff restrooms and will be installed as adults 18 from wall and 17 to rlm
 - Restroom E152 will be installed as elementary, 15 from wall and 15 from floor
 - Restrooms E103 and E102 along with the restrooms in the boys and girls locker rooms will be install per adult heights and distances
- IOR will ask CMU contractor to submit RFI regarding top of wall for CMU wall at Bldg B, there are discrepancies between architectural and structural details.

020-07

Type	General	Originated Due Resolved Complete <input type="checkbox"/>
Category	Administrative	
Summary	Zero Harm Moment Topics	
Desired Outcome		
Responsible Parties	All Team Members	

Discussion Details

11/30/17

- All PPE needs to be worn at all times. Site is active, BBC is asking for all visitors to check in at office and if they want to walk site a BBC employee should be with them at all times.

12/14/17

- All contractors have done a good job regarding site safety. Contractors are out working through smoke using masks. There was some days lost due to smoke and wind, smoke and wind created unsafe conditions at site. All PPE is being used properly and needs to be worn at all times.

020-08

Type	General	Originated Due Resolved Complete <input type="checkbox"/>
Category	Administrative	
Summary	Approval of Meeting Minutes	
Desired Outcome		
Responsible Parties		

Discussion Details

11/30/17

- No motion as minutes for OAC meeting #018 were not distributed to group.

12/14/17

- Motion to approve Meeting Minutes for OAC meeting #17 - All in attendance moved to approve minutes with IOR's amendment to the minutes regarding the incorrect use of the word "lowering" when talking about the geogrid CO. See attached email from IOR for amendment
- Motion to approve Meeting Minutes from OAC meeting #19 - All in attendance moved to approve minutes with A4E's and Balfour Beatty's comments attached. See attached email.

020-09		Originated Due Resolved Complete <input type="checkbox"/>
Type	General	
Category	Schedule	
Summary	Three Week Look Ahead Schedule	
Desired Outcome		
Responsible Parties	Balfour Beatty Construction, LLC	

Discussion Details

11/30/17

- See attached three week look-ahead
- Delays due to dimensional corrections are being tracked
- Schedule is very aggressive and BBC is looking into ways that time can be made up to share with group.
- Bldg A footings will be poured on 12/4/17 and Bldg B on 12/21
- At this time BBC is tracking 6-8 weeks delay due to dimensional discrepancies. The final total days lost and total schedule impact due to the dimensional discrepancies will not be known for a few weeks. The corrections affected structural steel which has delayed its fabrication. BBC and the trade contractors are trying to recover as much time as they can.

12/14/17

- Construction of Bldg. E CMU wall is on-going, on 4th lift which is at low roof elevation and will be grouted tomorrow, truss height should be reached next week
- Bldg A underground utilities are going in this week and next week. SOG scheduled for 12/28
- Bldg B poured will be poured around the first week of January
- Bldg D footing are being dug at this time. Some schedule shifting had to be done due to delays by gridline dimensional discrepancies
- Site filtration systems were installed this week
- Site electrical installation should be done by middle of next week
- Vertical on walls for Bldg A by beginning of January
- Brace frame pads E and post footings A were poured today

020-10

020-10		Originated Due Resolved Complete <input type="checkbox"/>
Type	General	
Category	QA/QC	
Summary	SWPPP/ Environmental	
Desired Outcome		
Responsible Parties	All Team Members	

Discussion Details

11/30/17 - 12/14/17

- No issues to report

020-11

020-11		Originated Due Resolved
Type	General	
Category	Cost	
Summary	Change Orders/PCOs	

Desired Outcome	Complete <input type="checkbox"/>
Responsible Parties	
Discussion Details	
12/14/17	
<ul style="list-style-type: none"> BBC will provide PCOs to AOR for review PCO log and PCOs will be circulated by BBC tomorrow. RSD will like to have COs before the January board meeting to be able to discuss COs. RSD would like to have communication and a timeline for PCOs so they know how they will be presented. All PCOs need to go to A4E for review on 12/15/17. Review PCOs need to be returned to Balfour Beatty by 1/3/18 so create formal COs. All COs need to be in to the district by 1/8/18. 	

020-12

Type	General	Originated Due Resolved Complete <input type="checkbox"/>
Category	Construction	
Summary	Agenda Items	
Desired Outcome		
Responsible Parties		

Discussion Details	
11/30/17	
<ul style="list-style-type: none"> City Fire Water Line <ul style="list-style-type: none"> RSD will provide an update as soon as the district legal team reviews all fees and will share with team. Priority needs for the district <ul style="list-style-type: none"> Is the district looking at using the MPR as classrooms? This information is necessary for project schedule. RSD will confirm Kitchen re-design - <ul style="list-style-type: none"> Waiting on plumbing engineer to get comments back to have AOR. AOR is looking at submitting changes to DSA as CCDs. Plans will have to go to Health Department for review. Value engineering <ul style="list-style-type: none"> Concrete VE FOR SOG needs to be wrapped up ASAP. SOG will be poured soon. Site security <ul style="list-style-type: none"> Security guard has been hired full time as there was a break in and theft last Tuesday Smart Start <ul style="list-style-type: none"> Scheduled for December 7 at 8am meeting will be held at trailer. Participants need to fill out strength finder test 	
12/14/17	
<ul style="list-style-type: none"> City Fire Water Line <ul style="list-style-type: none"> City fees are being closely looked at by the district. Joel K is looking into different ways on how other players involved can pay for fees. He is in contact with the City of Oxnard and Shea homes. No plans will be released by the city until fees are paid. Kitchen design <ul style="list-style-type: none"> Not having a finalized design is holding off installation of underground plumbing for the kitchen which will delay SOG for Bldg. E A4E is requesting RSD to sign additional service proposal for kitchen re-design in order to have their consultants move forward with design. no design will be done until proposal is signed. BBC concerned about design not moving forward as originally thought it was. It was never mentioned that the design was on hold due to additional services needed by the design team. All underground was installed per the original plans as directed by A4E in the beginning of the project. A4E advised that it will take a week to finalize design after proposal is signed. VE Items 	

- VE is in the final stages. Balfour Beatty is obtaining PCOs from contractors in order to process all credit change orders.
- Site security has been effective, there have been no more break-ins
- Smart Start has been rescheduled, tentative for 1/18/17. Rob will send calendar invite
- Addendum Status
 - BBC has been directed by A4E to continue with work even though addendum's have not yet been approved by DSA. MS stated that nothing has changed that has affected already installed work and the only thing that will change is some added bolts to building D second floor. BBC still concerned about unapproved addendum's but will do so at the direction of A4E.

020-13

Type	New Business	Originated Due Resolved Complete <input type="checkbox"/>
Category	General	
Summary	Owner's and School Staff Items/Concerns	
Desired Outcome		
Responsible Parties	All Team Members	

Discussion Details

11/30/17

- No owners concerns other than those expressed earlier in meeting

12/14/17

- Received contract from Gas Company, needs to be signed in order to release the work. RSD to send to legal an A4E for review and then will sign.
- Taft contract - needs to be revised to reflect approved board amount. County will not pay until contract reflects correct amount. Rob to work with Kristen to finalize this item.
- United rentals invoice discrepancies and payments. Balfour Beatty will call United Rentals to sort out issues and advise them to stop calling the district.

020-14

Type	New Business	Originated Due Resolved Complete <input type="checkbox"/>
Category	General	
Summary	AOR Items/Concerns	
Desired Outcome		
Responsible Parties	Architecture for Education, Inc.	

Discussion Details

11/30/17

- AOR has not comments or concern other than those expressed earlier in the meeting

12/14/17

- DSA addendum re-submittals and comments
 - Addendums sheets provided were for bidding purposes, the addendums that will be going to back to DSA for approval look nothing like the one provided for bidding.
 - All items and comments from DSA on addendums are detail corrections and call outs corrections, mostly paperwork corrections, no significant plan corrections that would affect the project.
- Additional site power as requested by the district
 - BB will work with Taft for design build and if engineer is required A4e will engage electrical engineer.

020-15

Type	New Business	Originated
-------------	--------------	-------------------

Category	General	Due Resolved Complete <input type="checkbox"/>
Summary	IOR Items/Concerns	
Desired Outcome		
Responsible Parties		
Discussion Details		
11/30/17		
<ul style="list-style-type: none"> Basin at the east side of property <ul style="list-style-type: none"> Is geo tech inspection required for backfill? Could be a money savings. Group agreed that geo tech needs to come out and inspect. Wants to know what the SOG moisture content should be before concrete sealant is applied. AOR to look at issue and et back to IOR 		
12/14/17		
<ul style="list-style-type: none"> Concerns with concrete controls joints inside classrooms. After discussing with AOR, control joints will be installed per plans. Concrete contractor to issue control joint layout to A4E for approval. Concerns with concrete sealant and curing compound for concrete and warranty issues. A4E will look into specs. Balfour Beatty will talk to concrete contractor. No sump pump pit required for elevator per IOR's phone conversation with AOR. No details shown on plans for hydraulic jack because its all tied to shop drawings that are provided by elevator contractor. 		

020-16

Type	New Business	Originated Due Resolved Complete <input type="checkbox"/>
Category	General	
Summary	BBC Items/Concerns	
Desired Outcome		
Responsible Parties		
Discussion Details		
11/30/17		
<ul style="list-style-type: none"> BBC will send email to RSD regarding native American observations going beyond what is required. If steel submittals can come back as make corrections noted or tell us specifically what needs to be discussed it would help save time 		
12/14/17		
<ul style="list-style-type: none"> No concerns, other than those stated in previous agenda items. 		

Any misrepresentations or incorrect statements or action items must be brought to the immediate attention of the individual preparing these notes listed above.

- Addendums 1-6 went in to DSA and came back rejected. DSA is asking for more items (cut sheets, revisions on wording and specs). BBC wants to know how to proceed with addendums not having same details as original plans. MS stated that all contractor looks at is the clouded area on addendums. BBC was instructed to continue construction with addendums that have not been approved by DSA. Some detail notes from plans and addendum still do not match (i.e 1&5 A10.21)
- Curb elevations for parking lot - BBC wants to know if curb elevations when the curb was moved forward 2 feet. Did the flow lines get affected? AOR to confirm
- RSD would like to have a bottle filler hydration station with a chiller at MRP building. BBC will send district standard to AOR

12/14/17 **Add Plumbing Fixtures mounting heights per discussion @ meeting**

- IOR would like to discuss and establish toilet clearances for buildings
 - Kindergarten restrooms shall be installed 12 inches from wall to center of toilet and 10 inches from floor
 - Restrooms E144 and E143 are staff restrooms and will be installed as adults 18 from wall and 17 to rim
 - Restroom E152 will be installed as elementary, 15 from wall and 15 from floor
 - Restrooms E103 and E102 along with the restrooms in the boys and girls locker rooms will be install per adult heights and distances
- IOR will ask CMU contractor to submit RFI regarding top of wall for CMU wall at Bldg B, there are discrepancies between architectural and structural details.

020-07

Type	General	Originated Due Resolved Complete <input type="checkbox"/>
Category	Administrative	
Summary	Zero Harm Moment Topics	
Desired Outcome		
Responsible Parties	All Team Members	

Discussion Details

11/30/17

- All PPE needs to be worn at all times. Site is active, BBC is asking for all visitors to check in at office and if they want to walk site a BBC employee should be with them at all times.

12/14/17

- All contractors have done a good job regarding site safety. Contractors are out working through smoke using masks. There was some days lost due to smoke and wind, smoke and wind created unsafe conditions at site. All PPE is being used properly and needs to be worn at all times.

020-08

Type	General	Originated Due Resolved Complete <input type="checkbox"/>
Category	Administrative	
Summary	Approval of Meeting Minutes	
Desired Outcome		
Responsible Parties		

Discussion Details

11/30/17

- No motion as minutes for OAC meeting #018 were not distributed to group.

12/14/17



GAYLAIRD CHRISTOPHER, FAIA
RACHEL ADAMS, AIA, LEED AP

May 3, 2018

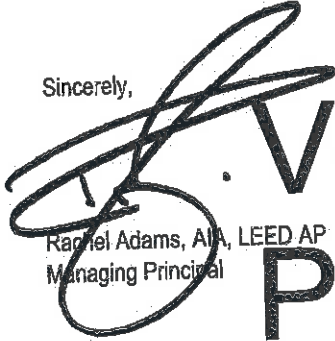
Rob Perks
Project Manager
Balfour Beatty Construction
300 East Esplanade, Suite 1120
Oxnard, CA 93036

RE: PCO #20.7 added costs for data in floor boxes

Dear Rob,

We have received PCO #20.7 on 4/30/18 reviewed it against our records. As a benefit to the project requested by the owner we accept the proposed cost of \$13,403. Please forward finalized CO for approval and signature.

Sincerely,



Rachel Adams, AIA, LEED AP
Managing Principal

**Voided per
PCO 20.7R1**

**Balfour Beatty
Construction**

Architecture for Education
41 N Fair Oaks Ave
Pasadena, CA 91103

March 19, 2018

Attn: Rachel Adams

Subject: Rio STEAM K-8 Campus
Rio School District
Oxnard, CA

Re: Project 0045-015 Rio STEAM K-8 Campus
BP #20 Electrical and Elevator
Recommendation to Approve PCO #20.7 to Taft Electric

Dear Ms. Adams,
Please accept this letter as recommendation to request approval for PCO #20.7 to Taft Electric for added or deleted scope items at the above Project. Scope change to the project is as follows;

Item 1.1 Added cost Per RFI#0139-Data In Floor Boxes
Reason: Added cost to install data conduit under slab for buildings A, B, D, and E (Building A T&M only)

Project Cost Update:

Taft Electric Base Agreement
PCO #20.7
Previous PCO #20.1
Previous PCO #20.2
Previous PCO #20.3
Previous PCO #20.4
Previous PCO #20.5
Previous PCO #20.6
Total Construction Cost to Date

**Voided per
PCO 20.7R1**

\$4,462,000.00
\$13,403.00
(\$42,975.00)
\$52,501.00
\$23,000.00
\$17,321.00
\$12,226.00
\$2,394.00
\$4,539,879.00

Should you have any questions, please contact me at any time.

Respectfully,

Robert Perks
Project Manager, Balfour Beatty

cc. Kristen Pifko (Rio School District)
Jesus Muguerza Ibarra, Balfour Beatty
Dennis Kuykendall, Balfour Beatty

Rio School District

Project No 0045-015

Rio STEAM K-8 Campus

BP#20 Electrical and Elevator

Taft Electric

PCO #20.7

3/16/2018

Original Contract

\$ 4,462,000.00

Item No.	GC No.	Description	Reason	Cost/Credit
1.1		Added cost Per RF#0179-Data In Floor Boxes	Added cost to install data conduit under slab for buildings A, B, D, and E (Building A T&M only)	\$ 13,403.00

Total PCO #20.7	\$ 13,403.00
Previous PCO #20.1	\$ (42,975.00)
Previous PCO #20.2	\$ 52,510.00
Previous PCO #20.3	\$ 23,000.00
Previous PCO #20.4	\$ 17,321.00
Previous PCO #20.5	\$ 12,226.00
Previous PCO #20.6	\$ 2,394.00
Original Contract	\$ 4,462,000.00
Revised Contract	\$ 4,539,879.00

Voided per
PCO 20.7R1



PCO #011

Taft Electric
1694 Eastman Avenue
Ventura, California 93003
Phone: (805) 62-0121

Project: 2257 - RIO STEAM K-8 Campus
2999 North Ventura Road
Oxnard, California 93036

Change Order Request #011: CE #024 - Data in Floor Boxes - Conduit In Slab Only

TO:	Balour Beatty 300 East Esplanade Suite 1120 Oxnard, California, 93036	FROM:	Taft Electric Company 1694 Eastman Avenue Ventura California, 93003
PCO NUMBER/REVISION:	011 / 1	CONTRACT:	1 - RIO STEAM K-8 Campus Prime Contract
REQUEST RECEIVED FROM:		CREATED BY:	Brian Stamper (Taft Electric Company)
STATUS:	Pending - Proceeding	CREATED DATE:	1/10 /2018
REFERENCE:		FIELD CHANGE:	No
SCHEDULE IMPACT:	5 days	LOCATION:	
		TOTAL AMOUNT:	\$13,403.00

POTENTIAL CHANGE ORDER TITLE: CE #024 - Data in Floor Boxes - Conduit In Slab Only

CHANGE REASON: Client Request

POTENTIAL CHANGE ORDER DESCRIPTION: *(The Contract Is Changed As Follows)*
CE #024 - Data in Floor Boxes

This change proposal is based on the usual cost elements such as labor, materials, and markups and does not include any amounts for impacts such as interference, trade stacking, disruptions, rescheduling, changes to the sequence of work, delays, and associated acceleration costs. We expressly reserve our right to submit our request for any of these items should we be faced with performing work under any of these conditions. This cost proposal supersedes all previously submitted cost proposals relating to this same work. The work of other trades which may be required to complete this change order is not part of this proposal. The work of other trades which may be required to complete this change order is not part of this proposal. This quote is valid for 30 calendar days from the above date. We reserve our right to re-quote this change proposal should the approval take longer than 30 days.

Qualifications/Exclusions:

Price includes changes to the following: Conduit Only For Data In Floor Boxes

1. All work to be done during normal working hours. No overtime or premium time is included.
2. Building A under slab conduit only installed on T&M ticket.
3. Building A, B, D and E estimate for UG conduit only. Conduit routed from floor box to nearest wall with a GRC 90 turned up to extend up wall later.
4. CAT 5/6 cable, system integration, floor box data jacks/plates not included.
5. No conduit in wall or overhead is included.

Please sign this proposal and provide a Contract Change Order for billing purposes if you agree as proposed.

ATTACHMENTS:

**Voided per
PCO 20.7R1**



Job ID: 2257 BGS
Project: COR

Summary Cost Codes Report

15 Jan 2018 13:34:54

Vendor: COST
Labor Level: LABOR 1

ADD FLOOR BOX DATA-CONDUIT ONLY > BLDG A TRM

Cost Code CC 31, BRANCH CONDUIT UG

Item #	Size	Description
10059	1	PVC SCH 40
30288	1	PVC MALE ADAPTER
30300	1	PVC FEMALE ADAPTER

Quantity	U/M	Mat Unit	M-Fact	Mat Result	Phase/Group Total	Lab Result
100	FT	0.4484	1.000	44.84	0.00%	0.00
4	EA				0.00%	0.00
4	EA				0.00%	0.00

Cost Code CC 31, BRANCH CONDUIT UG totals: \$44.84

Cost Code CC 33, BRANCH CONDUIT OH

Item #	Size	Description
20108	1	GRC 90-DEG ELBOW
30002	1	GRC COUPLING
40117	1	LOCKNUT

Quantity	U/M	Mat Unit	M-Fact	Mat Result	Phase/Group Total	Lab Result
4	EA	2.6781	1.000	10.71	0.00%	0.00
4	EA	0.3468	1.000	1.39	0.00%	0.00
4	EA	0.3894	1.000	1.56	0.00%	0.00
4	EA	0.3820	1.000	1.53	0.00%	0.00

Cost Code CC 33, BRANCH CONDUIT OH totals: \$0.00

Cost Code CC 34 MATL, BRANCH FTNG/BOX MATL

Item #	Size	Description
20108	1	GRC 90-DEG ELBOW
30002	1	GRC COUPLING
30288	1	PVC MALE ADAPTER
30300	1	PVC FEMALE ADAPTER
40117	1	LOCKNUT

Quantity	U/M	Mat Unit	M-Fact	Mat Result	Phase/Group Total	Lab Result
4	EA	2.6781	1.000	10.71	53.00%	37.03
4	EA	0.3468	1.000	1.39		
4	EA	0.3894	1.000	1.56		
4	EA	0.3820	1.000	1.53		

Cost Code CC 34 MATL, BRANCH FTNG/BOX MATL totals: \$52.22

ADD FLOOR BOX DATA CONDUIT ONLY > BLDG A TRM totals: \$97.06

Voided per
 PCO207R1

1694 Eastman Avenue
Ventura, CA 93003

Phone: 805-641-0121
Web: www.taftelectric.com

Taft Electric Company

Summary Cost Codes: COR

ADD FLOOR BOX DATA CONDUIT ONLY > ELDG B > FLOOR ONLY

15 Jan 2018 13:34:54

Item #	Description	Quantity	U/M	Mat Unit	M-Fact	Mat Result
10059	PVC SCH 40	270	FT	0.4484	1.000	121.07
30288	PVC MALE ADAPTER	8	EA			
30300	PVC FEMALE ADAPTER	8	EA			

Lab Unit	L-Fact	Lab Result
0.0025	1.000	14.18
0.1800	1.000	1.44
0.1800	1.000	1.44

Cost Code CC 31, BRANCH CONDUIT OH

Item #	Description	Quantity	U/M	Mat Unit	M-Fact	Mat Result
20108	GRC 90-DEG ELBOW	8	EA			
30002	GRC COUPLING	8	EA			
40117	LOCKNUT	8	EA			

Lab Unit	L-Fact	Lab Result
0.5000	1.000	4.00
0.2000	1.000	1.60
0.2000	1.000	1.60

Cost Code CC 31, BRANCH CONDUIT UG totals: \$121.07

53.69% of Phase/Group Total

Cost Code CC 33, BRANCH CONDUIT OH

Item #	Description	Quantity	U/M	Mat Unit	M-Fact	Mat Result
20108	GRC 90-DEG ELBOW	8	EA	9.2582	1.000	74.07
30002	GRC COUPLING	8	EA	2.6781	1.000	21.42
30288	PVC MALE ADAPTER	8	EA	0.3468	1.000	2.77
30300	PVC FEMALE ADAPTER	8	EA	0.3894	1.000	3.12
40117	LOCKNUT	8	EA	0.3820	1.000	3.06

Lab Unit	L-Fact	Lab Result
0.5000	1.000	4.00
0.2000	1.000	1.60
0.2000	1.000	1.60

Cost Code CC 33, BRANCH CONDUIT OH totals: \$0.00

46.31% of Phase/Group Total

Voided per PCO 20.7R1

ADD FLOOR BOX DATA CONDUIT ONLY > ELDG B > FLOOR ONLY totals: \$225.51

Lab Unit	L-Fact	Lab Result
0.0000	1.000	0.00
0.0000	1.000	24.26

0.00% of Phase/Group Total

Telf Electric Company

1694 Eastman Avenue
Ventura, CA 93003

Phone: 805-642-0121
Web: www.telfelectric.com

ConEst Software Systems

Summary Cost Codes: COR

ADD FLOOR BOX-DATA-CONDUIT ONLY-BLDG-D > FLOOR ONLY

Cost Code CC 31, BRANCH CONDUIT UG

Item #	Size	Description	Quantity	U/M	Mat Unit	W-Fact	Mat Result	Lab Unit	L-Fact	Lab Result
10059	1	PVC SCH 40	700	FT	0.4484	1.000	313.89	0.0028	1.000	26.75
20002	1	PVC SCH 40 90-DEG ELBOW	4	EA				0.2500	1.000	1.00
20028	1	PVC SCH 40 45-DEG ELBOW	4	EA				0.2500	1.000	1.00
30258	1	PVC COUPLING	90	EA				0.1800	1.000	16.20
30288	1	PVC MALE ADAPTER	14	EA				0.1800	1.000	2.52
30300	1	PVC FEMALE ADAPTER	6	EA				0.1800	1.000	1.08
Cost Code CC 31, BRANCH CONDUIT UG totals:								58.55		

73.90% of Phase/Group Total

89.32% of Phase/Group Total

Cost Code CC 33, BRANCH CONDUIT OH

Item #	Size	Description	Quantity	U/M	Mat Unit	W-Fact	Mat Result	Lab Unit	L-Fact	Lab Result
20108	1	GRC 90-DEG ELBOW	6	EA				0.5000	1.000	3.00
30002	1	GRC COUPLING	6	EA				0.2000	1.000	1.20
40117	1	LOCKNUT	14	EA				0.2000	1.000	2.80
Cost Code CC 33, BRANCH CONDUIT OH totals:								7.00		

0.00% of Phase/Group Total

10.68% of Phase/Group Total

Cost Code CC 34 MATL, BRANCH FTNG/BOX MATL

Item #	Size	Description	Quantity	U/M	Mat Unit	W-Fact	Mat Result	Lab Unit	L-Fact	Lab Result
20002	1	PVC SCH 40 90-DEG ELBOW	4	EA	0.9488	1.000	3.80			
20028	1	PVC SCH 40 45-DEG ELBOW	4	EA	0.7955	1.000	3.18			
20108	1	GRC 90-DEG ELBOW	6	EA	9.2582	1.000	55.55			
30002	1	GRC COUPLING	6	EA	2.6784	1.000	16.07			
30258	1	PVC COUPLING	90	EA	22.89	1.000	19.70			
30288	1	PVC MALE ADAPTER	14	EA	3.358	1.000	4.86			
30300	1	PVC FEMALE ADAPTER	6	EA	0.3894	1.000	2.34			
40117	1	LOCKNUT	14	EA	0.3820	1.000	5.35			
Cost Code CC 34 MATL, BRANCH FTNG/BOX MATL totals:								0.00		

26.10% of Phase/Group Total

0.00% of Phase/Group Total

Voiced per
PCO207R1

ADD FLOOR BOX-DATA-CONDUIT ONLY-BLDG-D FLOOR ONLY totals

0.00

65.55

\$110.83

\$424.73

Taft Electric Company

1694 Eastman Avenue
Ventura, CA 93003

Phone: 805-642-0121
Web: www.taftelectric.com

Summary Cost Codes: COOR

ADD FLOOR BOX DATA CONDUIT ONLY > BLDG E > FLOOR ONLY

15 Jan 2018 13:34:54

Item #	Size	Description	Quantity	U/M	Mat Unit	M-Fact	65.90% of Phase/Group Total	Mat Result	Lab Unit	L-Fact	78.64% of Phase/Group Total	Lab Result
10059	1	PVC SCH 40	450	FT	0.4484	1.000	201.79	201.79	0.1800	1.000	23.63	23.63
30288	1	PVC MALE ADAPTER	8	EA					0.1800	1.000	1.44	1.44
30300	1	PVC FEMALE ADAPTER	8	EA					0.1800	1.000	1.44	1.44

Cost Code CC 33, BRANCH CONDUIT OH

Item #	Size	Description	Quantity	U/M	Mat Unit	M-Fact	0.00% of Phase/Group Total	Mat Result	Lab Unit	L-Fact	21.36% of Phase/Group Total	Lab Result
20108	1	GRC 90-DEG ELBOW	8	EA					0.5000	1.000	4.00	4.00
30002	1	GRC COUPLING	8	EA					0.2000	1.000	1.60	1.60
40117	1	LOCKNUT	8	EA					0.2000	1.000	1.60	1.60

Cost Code CC 34 MATL, BRANCH FTNG/BOX MATL

Item #	Size	Description	Quantity	U/M	Mat Unit	M-Fact	34.10% of Phase/Group Total	Mat Result	Lab Unit	L-Fact	0.00% of Phase/Group Total	Lab Result
20108	1	GRC 90-DEG ELBOW	8	EA	9.2582	1.000	74.07	74.07				
30002	1	GRC COUPLING	8	EA	2.6781	1.000	21.42	21.42				
30288	1	PVC MALE ADAPTER	8	EA	0.3468	1.000	2.77	2.77				
30300	1	PVC FEMALE ADAPTER	8	EA	0.3894	1.000	3.12	3.12				
40117	1	LOCKNUT	8	EA	0.3820	1.000	3.06	3.06				

Cost Code CC 34 MATL, BRANCH FTNG/BOX MATL totals: \$104.44
 ADD FLOOR BOX DATA CONDUIT ONLY > BLDG E > FLOOR ONLY
 Job totals: \$1,053.52

VOIDED
PCO 20.7R1

0.00
 33.71
 123.51

Taft Electric Company

1694 Eastman Avenue
 Ventura, CA 93003

Phone: 805-642-0121
 Web: www.taftelectric.com

ConEst Software Systems



Request For Information	
Project [14817000] - Rio STEAM K-8 Campus	Date 12/1/2017
Balfour Beatty Construction Oxnard, CA 93036	
RFI No. 0179	

Primary Responder	Michael Shea Architecture for Education, Inc. 65 North Catalina Avenue Pasadena, CA 91106	Date	12/1/2017
CC	Rachel Adams (Architecture for Education, Inc.) Michael Shea (Architecture for Education, Inc.) Dennis Kuykendall (Balfour Beatty Construction, LLC.) Ray Purcell (Balfour Beatty Construction, LLC.) Jesus Muguera (Balfour Beatty Construction) Robert Perks (Balfour Beatty Construction) Kenneth Hinge (Kenco Construction Services, Inc.)	Status	Open
From	Jesus Muguera Balfour Beatty Construction	Resolved Date	
		Reason for Request	Confirming
		Action Requested	Confirmation
		Probable Cost Effect	Unknown
		Probable Time Effect	Unknown
		Priority	High
		Response Due	12/8/2017

Subject Data in Floor Boxes
Drawing No. ES2.11, ES2.21, ES2.41, ES2.42 and ES2.51
Detail No./Paragraph
CSI Code **Schedule Activity ID**

Information Requested
 The floor boxes shown on the power drawings do not appear on the signal drawings. Currently there is no provision for data in the floor boxes, there is only power.
 Should the floor boxes have data in them?
 If so a cost proposal will be prepared to provide data to the floor boxes.

Recommendation

Voiced per
 PCO 20.7R1

Posted to Drawings
Subcontractor Name TEC
Subcontractor's RFI# 48

Response Information

The DSA approved documents do not have data routed to the floor boxes.
 Per direction given by Jarkko Mylari (RUSD IT) during the Construction meeting on Dec 14, 2017, the District would like a 3/4" data conduit routed from each floor box to the Data Room.
 http: BBC has proceeded with this installation at Bldg A using a T&M change proposal format.

Disclaimer

Please find attached to this email RFI 0179 Data in Floor Boxes for RSD project 0045-015 Rio STEAM K-8 Campus for your review, implementation and coordination.

Pursuant to the contract General Conditions (Refer to General Conditions Section 1.10 Bulletin and Section 18.5 Notice to Dispute Regarding Contract Price or Contract Time), in the event there is any additional costs, credits, and/or schedule impacts resulting from the response to the RFI, it is the responsibility of the Bid Package Trade Contractor to notify the Construction Manager of such within THREE (3) DAYS of the receipt of this notice. Notification stating the factual basis for the claim and citing in detail the Project Documents upon which the claim is based, including a detailed cost breakdown, is to be transmitted to our jobsite trailer.

*****NOTE: FAILURE TO RESPOND WITHIN THE REQUIRED TIME PERIOD OF THREE (3) DAYS WITH THE REQUIRED DOCUMENTATION, WILL EITHER RESULT IN BALFOUR BEATTY CONSTRUCTION NOTIFYING THE OWNER OF A NO COST CHANGE OR COMPILING THE COST CREDIT ON YOUR BEHALF*****

Authorized Signature

Voided per
PCO 20.7R1

Michael Shea (Architecture for Education, Inc.)

Printer Name

Date

Michael Shea

20 DEC 2017



Taft Electric
1694 Eastman Avenue
Ventura, California 93003
Phone: (805) 642-0121

Project: 2257 - RIO STEAM K-8 Campus
2999 North Ventura Road
Oxnard, California 93036

Data in Floor Boxes

TO:	Jesus Muguerza Ibarra (Balfour Beatty)	FROM:	Brian Stamper (Taft Electric Company) 1694 Eastman Avenue Ventura, California 93003
DATE INITIATED:	11/30/2017	STATUS:	Open
LOCATION:		DUE DATE:	12/10/2017
COST CODE:		REFERENCE:	
COST IMPACT:	Yes (Unknown)	SCHEDULE IMPACT:	TBD
DRAWING NUMBER:	ES2.11, ES2.21, ES2.41, ES2.42, ES2.51	SPEC SECTION:	
LINKED DRAWINGS:			
RECEIVED FROM:	Brian Stamper (Taft Electric Company)		
COPIES TO:	Al Davis (Taft Electric Company), Jesse Mellon (Taft Electric Company)		

Question from Brian Stamper (Taft Electric Company) at 03:52 PM on 11/30/2017

The floor boxes shown on the power drawings do not appear on the signal drawings.
 Currently there is no provision for data in the floor boxes, there is only power.
 Should the floor boxes have data in them?
 If so a cost proposal will be prepared to provide data to the floor boxes.

Awaiting an Official Response

All Replies:

**Voided per
PCO 20.7R1**

BY _____ DATE _____ COPIES TO _____

Balfour Beatty Construction

Meeting Minutes

Project [14817000] - Rio STEAM K-8 Campus **Date** 12/14/2017

Balfour Beatty Construction
Oxnard, CA 93036

Meeting No. 020

Meeting Type OAC	Date 12/14/2017
Subject Construction Progress Meeting 020	Time 1:00 PM PT
Prepared By Jesus Muguerra	Location Rio School District, District Office

Meeting Attendance					
Company - Attendee	Required	Attended	Company - Attendee	Required	Attended
Architecture for Education, Inc. - Gaylaird Christopher	<input type="checkbox"/>	<input type="checkbox"/>	Balfour Beatty Construction, LLC - Ray Purcell	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Architecture for Education, Inc. - Michael Shea	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Kenco Construction Services, Inc. - Kenneth Hinge	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Architecture for Education, Inc. - Rachel Adams	<input type="checkbox"/>	<input type="checkbox"/>	Rio School District - Charles Fichtner	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Balfour Beatty Construction - Jesus Muguerra	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Rio School District - John Puglisi	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Balfour Beatty Construction - Robert Perks	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Rio School District - Kristen Pifko	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Balfour Beatty Construction, LLC - Dennis Kuykendall	<input type="checkbox"/>	<input type="checkbox"/>	Sage Realty Group - Joel Kirschenstein	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Attendance Notes Jarkko Myllyri, ES&T Department, was in attendance as well

Ordered By Item No.

020-01

Type General	Originated
Category RFI	Due
Summary Outstanding RFIs	Resolved
Desired Outcome	Complete <input type="checkbox"/>
Responsible Parties All Team Members	

Discussion Details

11/30/17

- Please see attached RFI log for outstanding RFIs
- Any RFIs that have to do with underground, concrete, steel, HVAC and CMU are critical.
- RFI 0062 - District does not want any power outlet boxes screwed onto light pole to preserve warranty. AOR will talk to electrical engineer
- RFI 0154 - Contractor needs this RFI ASAP to finish plumbing installation inside the kitchen area.
- RFI 0162 - Revision will be made to RFI to include cage that will protect valve

12/14/17

- Please see attached RFI log for outstanding RFIs
- Any RFIs that have to do with underground, concrete, steel, HVAC and CMU are critical.
- RFIs 0050, 0062, 0073, 0079, 0154, 0162, 0179, 0185 and 0190 are the most critical to the project especially 0185 and 0190 as they are holding up steel fabrication.

Voiced per
PCO 20.7R1

- RFI 0154 - Kitchen Coordination Drawings - Per AOR, neither A4E nor their consultants will confirm locations of plumbing utilities in the kitchen (per email). They are not willing to take the risk in order to keep that portion of the work going. This is delaying SOG for bldg E
- RFI 0179 - Data in Floor Boxes - Per Jarkko, RSD wants data in the floor boxes, it appears that the district was not consulted prior to answering RFI. RFI answer will need to be revised to show district needs.

020-02

Type	General	Originated Due Resolved Complete <input type="checkbox"/>
Category	Submittals	
Summary	Outstanding Submittals	
Desired Outcome		
Responsible Parties	All Team Members	

Discussion Details
11/30/17

- Please see attached log of outstanding submittals
- Any submittals that have to do with underground, concrete, HVAC, steel and CMU are critical.
- Submittal 06 2000.001 Cabinet Shop Drawings - Contractor needs submittals back in order to route conduits and water to appropriate locations.
- Deferred approval submittals for hydraulic elevator and Insulated translucent wall panels were given to AOR but were left at site trailer.

12/14/17

- Please see attached log of outstanding submittals
- Any submittals that have to do with underground, concrete, HVAC, steel and CMU are critical. Even though A4E does not have any submittals for steel, not having all of the HVAC submittals back is delaying the coordination and fabrication of structural steel
- Submittal 06 2000.001 Cabinet Shop Drawings - Contractor needs submittals back in order to route conduits and water to appropriate locations.
- VE Lighting submittals need to be approved. These submittals were based off an approved RFI, per AOR, there is an issue with the four handles (has been ongoing for weeks) that is delaying the approval of the lighting packages. Lighting is a long lead item hence approval of submittal is critical for project schedule.
- Revised deferred approval submittals for the hydraulic elevator and insulated translucent wall panel systems have been re-submitted to DSA for back-check.

Voided per PCO 20-7R1

020-03

Type	General	Originated Due Resolved Complete <input type="checkbox"/>
Category	QA/QC	
Summary	Testing and Inspections	
Desired Outcome		
Responsible Parties		

Discussion Details
11/30/17

- IOR needs to get verified reports for buildings from engineers. AOR to follow up with engineers
- KPFF will be out on Monday to approve Bldg A rebar for concrete pour.
- Earth systems as been great at providing info to satisfy project requirements.
- IOR has 291 reports for bldg E. Bldg A and B are coming soon.

12/14/17

- Structural steel for Bldg. A and B is currently being fabricated and inspected by special inspector.
- Soil inspection is on hold until fire water and site work start, as it is not necessary at this time.

- Bldg. A footings were poured on Tuesday and all testing was done properly
- Masonry Inspector is on site to inspect CMU wall. Waiting approval of cores samples.
- Need structural steel on site inspector for welding of structural steel, IOR will look into it.
- Bldg B is now ready for reinforcement as geo and soils has been approved
- Andy was on site last week, DSA form 135 do not indicate any issues other than before mentioned issues regarding Bldg C

020-04

Type Category Summary Desired Outcome Responsible Parties	General Payment Payment Applications	Originated Due Resolved Complete	<input type="checkbox"/>
Discussion Details 10/11/17 - 11/30/17			
<ul style="list-style-type: none"> • Payment applications are being processed by the entire project team 			

020-05

Type Category Summary Desired Outcome Responsible Parties	General QA/QC Certification/Punch List/Close Out	Originated Due Resolved Complete	<input type="checkbox"/>
Discussion Details 7/19/17 - 12/14/17			
<p style="font-size: 2em; font-weight: bold;">Voided per</p> <p style="font-size: 3em; font-weight: bold;">PCO 20.7R1</p> <ul style="list-style-type: none"> • Not applicable at this time • Building pads were certified after completion of grading operations. 			

020-06

Type Category Summary Desired Outcome Responsible Parties	General Construction Misc. Pre-Meeting Discussion	Originated Due Resolved Complete	<input type="checkbox"/>
Discussion Details 11/30/17			
<ul style="list-style-type: none"> • Steel decking - Junior Steel has a similar steel decking material for substitution. BBC will share with AOR to see if it is acceptable. • Kitchen re-design is still going on. AOR needs to get all information back from consultants. This is holding up underground work in the kitchen area • Bldg. C dimension corrections need to be provided to RSD from A4E in order to have a complete package when Bldg. C goes out to bid. • Material samples were given to AOR but AOR stated that he will take the samples back to his office next week 			

- Addendums 1-6 went in to DSA and came back rejected. DSA is asking for more items (cut sheets, revisions on wording and specs). BBC wants to know how to proceed with addendums not having same details as original plans. MS stated that all contractor looks at is the clouded area on addendums. BBC was instructed to continue construction with addendums that have not been approved by DSA. Some detail notes from plans and addendum still do not match (i.e 1&5 A10.21)
- Curb elevations for parking lot - BBC wants to know if curb elevations when the curb was moved forward 2 feet. Did the flow lines get affected? AOR to confirm
- RSD would like to have a bottle filler hydration station with a chiller at MRP building. BBC will send district standard to AOR

12/14/17

- IOR would like to discuss and establish toilet clearances for buildings
 - Kindergarten restrooms shall be installed 12 inches from wall to center of toilet and 10 inches from floor
 - Restrooms E144 and E143 are staff restrooms and will be installed as adults 18 from wall and 17 to rim
 - Restroom E152 will be installed as elementary, 15 from wall and 15 from floor
 - Restrooms E103 and E102 along with the restrooms in the boys and girls locker rooms will be install per adult heights and distances
- IOR will ask CMU contractor to submit RFI regarding top of wall for CMU wall at Bldg B, there are discrepancies between architectural and structural details.

020-07

Type	General	Originated Due Resolved Complete <input type="checkbox"/>
Category	Administrative	
Summary	Zero Harm Moment Topics	
Desired Outcome		
Responsible Parties	All Lead Members	

Voided per
 PCO 20.7R1

Discussion Details

11/30/17

- All PPE needs to be worn at all times. Site is active. BBC is asking for all visitors to check in at office and if they want to walk site a BBC employee should be with them at all times.

12/14/17

- All contractors have done a good job regarding site safety. Contractors are out working through smoke using masks. There was some days lost due to smoke and wind, smoke and wind created unsafe conditions at site. All PPE is being used properly and needs to be worn at all times.

020-08

Type	General	Originated Due Resolved Complete <input type="checkbox"/>
Category	Administrative	
Summary	Approval of Meeting Minutes	
Desired Outcome		
Responsible Parties		

Discussion Details

11/30/17

- No motion as minutes for OAC meeting #018 were not distributed to group.

12/14/17

- Motion to approve Meeting Minutes for OAC meeting #17 - All in attendance moved to approve minutes with IOR's amendment to the minutes regarding the incorrect use of the word "lowering" when talking about the geogrid CO. See attached email from IOR for amendment
- Motion to approve Meeting Minutes from OAC meeting #19 - All in attendance moved to approve minutes with A4E's and Balfour Beatty's comments attached. See attached email.

020-09

Type	General	Originated Due Resolved Complete <input type="checkbox"/>
Category	Schedule	
Summary	Three Week Look Ahead Schedule	
Desired Outcome		
Responsible Parties	Balfour Beatty Construction, LLC	

Discussion Details

11/30/17

- See attached three week look-ahead
- Delays due to dimensional corrections are being tracked
- Schedule is very aggressive and BBC is looking into ways that time can be made up to share with group.
- Bldg A footings will be poured on 12/4/17 and Bldg B on 12/21
- At this time BBC is tracking 6-8 weeks delay due to dimensional discrepancies. The final total days lost and total schedule impact due to the dimensional discrepancies will not be known for a few weeks. The corrections affected structural steel which has delayed its fabrication. BBC and the trade contractors are trying to recover as much time as they can.

12/14/17

- Construction of Bldg. E CMU wall is on-going, on 4th flr which is at low roof elevation and will be grouted tomorrow, this height should be reached next week.
- Bldg A underground utilities are going in this week or next week. COG scheduled for 12/28
- Bldg B poured will be poured around the first week of January
- Bldg D footing are being dug at this time. Some schedule shifting had to be done due to delays by gridline dimensional discrepancies
- Site filtration systems were installed this week
- Site electrical installation should be done by middle of next week
- Vertical on walls for Bldg A by beginning of January
- Brace frame pads E and post footings A were poured today

Voiled per PCO 20.7R1

020-10

Type	General	Originated Due Resolved Complete <input type="checkbox"/>
Category	QA/QC	
Summary	SWPPP/ Environmental	
Desired Outcome		
Responsible Parties	All Team Members	

Discussion Details

11/30/17 - 12/14/17

- No issues to report

020-11

Type	General	Originated Due Resolved
Category	Cost	
Summary	Change Orders/PCOs	

Desired Outcome Responsible Parties	Complete <input type="checkbox"/>
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Discussion Details
12/14/17

- BBC will provide PCOs to AOR for review
- PCO log and PCOs will be circulated by BBC tomorrow.
- RSD will like to have COs before the January board meeting to be able to discuss COs. RSD would like to have communication and a timeline for PCOs so they know how they will be presented.
- All PCOs need to go to A4E for review on 12/15/17. Review PCOs need to be returned to Balfour Beatty by 1/3/18 so create formal COs. All COs need to be in to the district by 1/8/18.

020-12

Type Category Summary Desired Outcome Responsible Parties	General Construction Agenda Items	Originated Due Resolved Complete <input type="checkbox"/>
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Discussion Details
11/30/17

- City Fire Water Line
 - RSD will provide an update as soon as the district legal team reviews all fees and will share with team.
- Priority needs for the district
 - Is the district looking at using the MTA as a process? This information is necessary for project schedule. RSD will confirm.
- Kitchen re-design -
 - Waiting on plumbing engineer to get comments back to have AOR. AOR is looking at submitting changes to DSA as CCDs. Plans will have to go to Health Department for review.
- Value engineering
 - Concrete VE FOR SOG needs to be wrapped up ASAP. SOG will be posted soon.
- Site security
 - Security guard has been hired full time as there was a break in and theft last Tuesday
- Smart Start
 - Scheduled for December 7 at 8am meeting will be held at trailer. Participants need to fill out strength finder test

12/14/17

- City Fire Water Line
 - City fees are being closely looked at by the district. Joel K is looking into different ways on how other players involved can pay for fees. He is in contact with the City of Oxnard and Shea homes. No plans will be released by the city until fees are paid.
- Kitchen design
 - Not having a finalized design is holding off installation of underground plumbing for the kitchen which will delay SOG for Bldg. E
 - A4E is requesting RSD to sign additional service proposal for kitchen re-design in order to have their consultants move forward with design. no design will be done until proposal is signed. BBC concerned about design not moving forward as originally thought it was. It was never mentioned that the design was on hold due to additional services needed by the design team. All underground was installed per the original plans as directed by A4E in the beginning of the project.
 - A4E advised that it will take a week to finalize design after proposal is signed.
- VE Items

Voiled per
PCO 20.7R1

- VE is in the final stages. Balfour Beatty is obtaining PCOs from contractors in order to process all credit change orders.
- Site security has been effective, there have been no more break-ins
- Smart Start has been rescheduled, tentative for 1/18/17. Rob will send calendar invite
- Addendum Status
 - BBC has been directed by A4E to continue with work even though addendum's have not yet been approved by DSA. MS stated that nothing has changed that has affected already installed work and the only thing that will change is some added bolts to building D second floor. BBC still concerned about unapproved addendum's but will do so at the direction of A4E.

020-13

Type	New Business	Originated Due Resolved Complete <input type="checkbox"/>
Category	General	
Summary	Owner's and School Staff Items/Concerns	
Desired Outcome		
Responsible Parties	All Team Members	
Discussion Details		
11/30/17		
<ul style="list-style-type: none"> • No owners concerns other than those expressed earlier in meeting 		
12/14/17		
<ul style="list-style-type: none"> • Received contract from Gas Company, needs to be signed in order to release the work. RSD to send to legal an A4E for review and then will sign. • Taft contract - needs to be revised to reflect approved board amount. County will not pay until contract reflects correct amount. Rob to work with Kristen to finalize this item. • United rentals invoice is over and payment. Balfour Beatty will call United Rentals to sort out issues and advise them to stop calling the district 		

020-14

Type	New Business	Originated Due Resolved Complete <input type="checkbox"/>
Category	General	
Summary	AOR Items/Concerns	
Desired Outcome		
Responsible Parties	Architecture for Education, Inc.	
Discussion Details		
11/30/17		
<ul style="list-style-type: none"> • AOR has not comments or concern other than those expressed earlier in the meeting 		
12/14/17		
<ul style="list-style-type: none"> • DSA addendum re-submittals and comments <ul style="list-style-type: none"> • Addendums sheets provided were for bidding purposes, the addendums that will be going to back to DSA for approval look nothing like the one provided for bidding. • All items and comments from DSA on addendums are detail corrections and call outs corrections, mostly paperwork corrections, no significant plan corrections that would affect the project. • Additional site power as requested by the district <ul style="list-style-type: none"> • BB will work with Taft for design build and if engineer is required A4e will engage electrical engineer. 		

020-15

Type	New Business	Originated
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Voided per
PCO 20.7 R1

Category Summary Desired Outcome Responsible Parties	General IOR Items/Concerns	Due Resolved Complete <input type="checkbox"/>
Discussion Details 11/30/17 <ul style="list-style-type: none"> Basin at the east side of property <ul style="list-style-type: none"> Is geo tech inspection required for backfill? Could be a money savings. Group agreed that geo tech needs to come out and inspect. Wants to know what the SOG moisture content should be before concrete sealant is applied. AOR to look at issue and get back to IOR 12/14/17 <ul style="list-style-type: none"> Concerns with concrete controls joints inside classrooms. After discussing with AOR, control joints will be installed per plans. Concrete contractor to issue control joint layout to A4E for approval. Concerns with concrete sealant and curing compound for concrete and warranty issues. A4E will look into specs. Balfour Beatty will talk to concrete contractor. No sump pump pit required for elevator per IOR's phone conversation with AOR. No details shown on plans for hydraulic jack because its all tied to shop drawings that are provided by elevator contractor. 		

020-16

Type Category Summary Desired Outcome Responsible Parties	New Business General BBC Items/Concerns	Originated Due Resolved Complete <input type="checkbox"/>
<h1>Voided per</h1> <h1>PCO 20.7R1</h1>		
Discussion Details 11/30/17 <ul style="list-style-type: none"> BBC will send email to RSD regarding negative observations going beyond what is required. If steel submittals can come back as make corrections noted or tell us specifically what needs to be discussed it would help save time 12/14/17 <ul style="list-style-type: none"> No concerns, other than those stated in previous agenda items. 		

Any misrepresentations or incorrect statements or action items must be brought to the immediate attention of the individual preparing these notes listed above.

- Addendums 1-6 went in to DSA and came back rejected. DSA is asking for more items (cut sheets, revisions on wording and specs). BBC wants to know how to proceed with addendums not having same details as original plans. MS stated that all contractor looks at is the clouded area on addendums. BBC was instructed to continue construction with addendums that have not been approved by DSA. Some detail notes from plans and addendum still do not match (i.e 1&5 A10.21)
- Curb elevations for parking lot - BBC wants to know if curb elevations when the curb was moved forward 2 feet. Did the flow lines get affected? AOR to confirm
- ASD would like to have a bottle filler hydration station with a chiller at MRP building. BBC will send district standard to AOR

12/14/17

Add Plumbing Fixtures mounting heights per discussion @ meeting

- IOR would like to discuss and establish toilet clearances for buildings
 - Kindergarten restrooms shall be installed 12 inches from wall to center of toilet and 10 inches from floor
 - Restrooms E144 and E143 are staff restrooms and will be installed as adults 18 from wall and 17 to rim
 - Restroom E152 will be installed as elementary, 15 from wall and 15 from floor
 - Restrooms E103 and E102 along with the restrooms in the boys and girls locker rooms will be install per adult heights and distances
- IOR will ask CMU contractor to submit RFI regarding top of wall for CMU wall at Bidg B, there are discrepancies between architectural and structural details.

020-07

Type	General	Originated Due Resolved Complete <input type="checkbox"/>
Category	Administrative	
Summary	Zero Harm Moment Topics	
Desired Outcome		
Responsible Parties	All Team Members	

Voiced per
PCO 20.7R1

Discussion Details

11/30/17

- All PPE needs to be worn at all times. Site is active. BBC is asking that visitors to check in at office and if they want to walk into a BBC employee should be with them at all times.

12/14/17

- All contractors have done a good job regarding site safety. Contractors are out working through smoke using masks. There was some days lost due to smoke and wind, smoke and wind created unsafe conditions at site. All PPE is being used properly and needs to be worn at all times.

020-08

Type	General	Originated Due Resolved Complete <input type="checkbox"/>
Category	Administrative	
Summary	Approval of Meeting Minutes	
Desired Outcome		
Responsible Parties		

Discussion Details

11/30/17

- No motion as minutes for OAC meeting #018 were not distributed to group.

12/14/17

10.18



Agenda Item Details

Meeting	Oct 17, 2018 - RSD Regular Board Meeting
Category	10. Consent
Subject	10.18 Approval of Change Order with RAN for revisions to the bid set of plans.
Access	Public
Type	Action (Consent)
Fiscal Impact	Yes
Dollar Amount	18,779.46
Budgeted	Yes
Budget Source	Measure G Funds
Recommended Action	It is recommended that the Change Order with RAN for revisions to the bid set of plans be approved.
Goals	<p>Goal 3-Create welcoming and safe environments where students attend and are connected to their school</p> <p>Goal 1-Improved student achievement at every school and every grade in all content areas</p>

Public Content

Speaker:
John Puglisi, Ph.D., Superintendent

Rationale:

This change order is an additional cost related to revisions to the bid set of plans or otherwise changed conditions from the original bid documents as noted in the attached descriptions. The value was negotiated and validated by Balfour Beatty and A4E to ensure that it provides the District with appropriate value and is in alignment with current market pricing.

[RAN Change Order.pdf \(12,097 KB\)](#)

Administrative Content

Executive Content

Balfour Beatty Construction

Rio School District
2500 E Vinyard Ave
Oxnard, CA 93036

October 9, 2018

Attn: Dr. Puglisi

Subject: Rio STEAM K-8 Campus
Rio School District
Oxnard, CA

Re: Project 0045-015 Rio STEAM K-8 Campus
BP #19 HVAC
Recommendation to Approve CO #19.4 RAN Enterprises

Dear Dr. Puglisi,

Please accept this letter as recommendation to request approval for CO #19.3 to RAN Enterprises for added or deleted scope items at the above Project, and as amendment to their contract. Scope change to the project is as follows;

Rio STEAM K-8 Campus BP #19 HVAC RAN Enterprises			Original Contract	\$ 1,648,000.00
PCO No.	GC No.	Description	Reason	Cost/Credit
19.9R2	010R2	Revised Attachment to Roof Deck	Changes to the structural attachment method at acoustical decking	14734.18
19.22R1	022R1	Duct Change at MFR Storage Room	Added Duct for HVAC to storage room	1458.54
19.3i	30	Out of Sequence Work at Bldg. B	Installation Condition different than originally scheduled sequence of work	2566.74
Total CO #19.4				
Previous Approved CO's				\$ 18,779.46
Original Contract				\$ 29,722.21
Revised Contract				\$ 1,648,000.00
				\$ 1,896,501.67

Should you have any questions, please contact me at any time.

Respectfully,



Robert Perks
Project Manager, Balfour Beatty

cc. Rachel Adams (A4E)
Jesus Muguerza Ibarra, Balfour Beatty
Dennis Kuykendall, Balfour Beatty

Rio School District
2500 E. Vineyard Ave, Suite 1-100
Oxnard, Ca 93036

CO 19.4
10-9-18

PROJECT NO: 0045-015

CO NO: 19.4

PROJECT NAME: RIO STEAM K-8 CAMPUS

CONTRACTOR: RAN Enterprises

SCOPE OF WORK: SEE ATTACHED

COST:

Original Contract Amount	\$ 1,648,000.00
Previous Approved Change Orders	\$ 29,722.21
This Change Order	\$ 18,779.46
Adjusted Contract Amount	\$ 1,696,501.21

TIME:

Original Contract Completion Date	December 2018
Previously Approved Completion Extension Days	0
Completion Days Extension this Change Order	0
Adjusted Contract Completion Date	December 2018

IT IS AGREED BY THE CONTRACTOR THAT THE AMMENDED CONTRACT AMOUNT AND/OR TIME, IF ANY, INCLUDES FULL AND COMPLETE EQUITABLE ADJUSTMENT AND COMPENSATION FOR ALL CONTRACT WORK AND EXTRA WORK PERFORMED ON THE PROJECT INCLUDING BUT NOT LIMITED TO CHANGES, DIFFERING SITE CONDITIONS, SUSPENSIONS, DELAYS, RESCHEDULING, ACCELERATION, IMPACT AND EXTENDED OVERHEAD AS IT RELATES SPECIFICALLY TO ITEMS OF THE ATTACHED LISTING. CONTRACTOR HEREBY WAIVES ANY AND ALL RIGHT TO ADDITIONAL COMPENSATION OR TIME ARISING OUT OF THE WORK SPECIFIC TO ITEMS OF THE ATTACHED LISTING, AND HEREBY ACKNOWLEDGES AND AGREES THAT THE AMOUNT SHOWN ABOVE CONSTITUTES PAYMENT IN FULL ACCORDING TO THE CONTRACT DOCUMENTS.

EXCEPT TO THE EXTENT THE CONTRACT HAS BEEN MODIFIED BY PREVIOUSLY ISSUED DISTRICT CHANGE ORDERS, AND FURTHER MODIFIED BY THIS CHANGE ORDER, THE CONTRACT REMAINS IN FULL FORCE AND EFFECT.

RIO SCHOOL DISTRICT

By _____

Date _____

District Architect; Architecture 4 Education

By _____

Date _____

Contractor: RAN Enterprises

By _____

Date _____

District PM/CM; Baifour Beatty Construction

By _____

Date _____

CO to Contract
Rio Bid 0045-015

Rio School District
 Project No 0044-015

Rio TEAM K-8 Campus
 BP #19 HVAC
 RAN Enterprises

CO #19.4
 10/9/2018

Original Contract

\$ 1,648,000.00

PCO No.	GC No.	Description	Reason	Cost/Credit
19.9R2	01CR2	Revised Attachment to Roof Deck		
19.22R1	02R1	Duct Change at MPR Storage Room	Changes to the structural attachment method at acoustical decking	14734.18
19.30	30	Out of Sequence Work at Bldg. B	Added Duct for HVAC to storage room	1458.54
			Installation Condition different than originally scheduled sequence of work	2586.74

Total CO #19.4

Previous Approved CO's

Original Contract

Revised Contract

\$ 18,779.46

\$ 29,722.21

\$ 1,648,000.00

\$ 1,696,501.67



GAYLAIRD CHRISTOPHER, FAIA
RACHEL ADAMS, AIA, LEED AP

August 30, 2018

Rob Perks
Project Manager
Balfour Beatty Construction
300 East Esplanade, Suite 1120
Oxnard, CA 93036

RE: PCO #19.9R2 Added cost for wedge anchors at acoustic deck

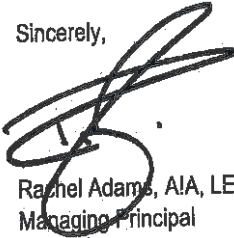
Dear Rob,

We received the revised cost proposal on 8/22/18 and have the following comments:

- 1) Per our June review of the Change Order we directed the contractor to proceed T&M.
- 2) The Revised cost summary for 19.9R2 submitted identifies the same hours represented in their original March proposal – the date of the document remains the same as well.
- 3) The T&M tags provided illustrate 100 hrs, and within those tags other work is identified as well. This is in conflict with the 145hrs provided in the cost estimate. Per our discussion, A4E and Balfour Beatty believe the wedge anchor install to actually be less than the unistrut attachment per DSA approved details.
- 4) The Contractor has also not submitted for reference a T&M tag reflecting the original installation for a DSA approved detail for credit reference.
- 5) The contractor has not submitted receipts for the material or shipping for approval.

A4E will accept the proposed cost of the materials, accept the proposed credit for screws, and accept the proposed credit for 30 hrs of labor. We reject the proposed truck cost, and reject the proposed 145hrs of additional labor. We do propose a compromise, however, and will accept 45hrs of additional labor hours. With this compromise, A4E can recommend an additional cost of \$3041.25 for RSD Board Approval. Forward final Change Order for signature.

Sincerely,



Rachel Adams, AIA, LEED AP
Managing Principal

Balfour Beatty Construction

Architecture 4 Education
41 N Fair Oaks Ave
Pasadena, CA 91103

August 22, 2018

Attn: Dr. Puglisi

Subject: Rio STEAM K-8 Campus
Rio School District
Oxnard, CA

Re: Project 0045-015 Rio STEAM K-8 Campus
BP #19 HVAC
PCO #19.9R2 from RAN Enterprises for review and recommendation

Dear Ms. Adams,
Please accept this letter as request to review PCO #19.9R2 to RAN Enterprises for added or deleted scope items at the above Project. Scope change to the project is as follows;

Item 1.1 Re-submitted: Added cost per RFI #0330-Attachement detail to perforated deck
Reason; Proposed added cost to install new details, per response to RFI#330, for the attachment of the ductwork to the perforated deck. Balfour Beatty argues that the change order value is without merit as presented due to the fact that no documentation per A4E's request was provided by the contractor per AFE's review to PCO 19.9R1 on 5/30/2018. We agree that change had a cost impact to the contractor, however Balfour Beatty is at an impasse with contractor to provide a defensible cost.

Project Cost Update:

RAN Enterprises Base Agreement	\$1,648,000.00
PCO #19.9R2	<u>\$14,734.18</u>
Total Construction Cost to Date	\$1,662,734.18

Should you have any questions, please contact me at any time.

Respectfully,

Robert Perks
Project Manager, Balfour Beatty

cc. Dr. Puglisi (Rio School District)
Jesus Muguerza Ibarra, Balfour Beatty
Dennis Kuykendall, Balfour Beatty

Rio School District

PCO #19.9R2

Project No 0045015

8/22/2018

Rio STEAM K-8 Campus

BP# 1) HVAC

RAN Enterprises

Original Contract

\$ 1,648,000.00

Item No.	GC No.	Description	Reason	Cost/Credit
1.1		Resubmitted: Added cost per RFI #0330- Attachement detail to perforated deck	Resubmitted: Proposed added cost to install new details, per response to RFI#330, for the attachment of the ductwork to the perforated deck	\$ 14,734.18

Total PCO #19.9R2

\$ 14,734.18

Previous Approved CO's

\$ 28,263.64

Original Contract

\$ 1,648,000.00

Revised Contract

\$ 1,690,997.82



Rio Steam K-8 - BP #19 HVAC

(COR) CHANGE ORDER REQUEST # 10R2

Project Number: _____ Requested By District _____

Owner Name:	Rio School District		Date:	3/17/2018
Project Description:	Rio Steam Academy BP-19 HVAC			
Architect/Engineer	Architecture for Education	Attn:	P. Purchase #	
From (Contractor):	Ran Enterprises Inc	Initiator	Rob Perks	
The following is an itemized quotation regarding proposed modifications to the contract documents			Thierry Abinader	

Per the District's response to RFI #330 which has modified the construction documents by modifying and providing new details for the attachment of the ductwork to the perforated deck that did not previously exist on the drawings, please find below the cost associated with this added work.
Please provide your approval immediately in order to proceed with the work accordingly.

Revised 1 4-23-2018:

Per the District's directive, we will only be installing the clips per RFI #330 for the following areas for perforated decking at Bldg A Bldg. E, Bldg. D. If additional rooms will require this attachment, then this change order will be revised to reflect those new locations. Please find below the costs associated with added work.

Revised 2 3-3-2018

Attached time tickets to date

Subcontractor's Cost (See attached supporting documentation)	(Incl. subcontractor's 15% O. M. & P.)	
1	0	\$0
2	0	\$0
3	0	\$0
4	0	\$0
5	0	\$0
6	0	\$0
7	0	\$0
8	0	\$0
General Contractor's Cost		Subtotal A: \$0
Labor (See attached supporting documentation)	0.00% of Labor	\$11,261.50 1471.50
Material (See attached supporting documentation)	7.75% of material	\$0.00 1045
Taxes at		\$1,245.00 88.99
Equipment (See attached documentation)		\$0.49 \$0.00
Overhead and Profit =	15% of A	Subtotal B: \$12,622.99 2605.49
Overhead and Profit =	15% of B	\$0.00 \$0.00
Bond	1.5%	\$1,892.45 390.82
		\$217.75 44.94
Grand Total (A+B+C+D)		\$14,734.18 3041.25

The proposed change does increase the Final Completion Date by 9 working days
The proposed change does NOT affect the Final Completion Date required by the Contract.

This proposed Change Order is effective for _____ calendar days.

3/27/2018 WILL IMPACT THE DELIVERY SCHEDULE AND CAUSE ADDITIONAL COST TO THE PROJECT

Contractor: Thierry Abinader
Signature _____ Title: Treasurer/Manager _____ Date: 8/3/2018



(COR) CHANGE ORDER REQUEST # 10R2

Project Number: 0 Requested By District

Owner Name: Rio School District Date: 3/17/2018
 Project Description: Rio Steam Academy BP-19 HVAC P. Purchase # 0

General Contractor: RAN Enterprises Inc

	Equipment Lease or Rental	Time at	Rate	Per	\$0.00
1					\$0.00
2					\$0.00
3					\$0.00

Material/Description	Means #	Quantity	Material list Price	Per	Extension	Labor Unit Price	Per	Extension
1 Added Material attachment VWC-35-375 (3) Boxes		3.00	\$425.00	L.s	\$1,275.00			\$0.00
					\$0.00			\$0.00
					\$0.00			\$0.00
2 Deduct material screws and unistrut		(1.00)	\$230.00		-\$230.00			\$0.00
					\$0.00			\$0.00
					\$0.00			\$0.00
3 Added labor to install the new attachment		145.00 45			\$0.00	\$98.10	Ea.	\$14,224.50 4414.50
					\$0.00			\$0.00
					\$0.00			\$0.00
4 Deduct Labor for regular attachment		(30.00)			\$0.00	\$98.10	Ea.	-\$2,943.00
					\$0.00			\$0.00
					\$0.00			\$0.00
5 Truck + Shipping		1.00	\$200.00	L.S.	\$200.00			\$0.00
					\$0.00			\$0.00
6					\$0.00			\$0.00
7					\$0.00			\$0.00
					\$0.00			\$0.00
					\$0.00			\$0.00
8					\$0.00			\$0.00
					\$0.00			\$0.00
					\$0.00			\$0.00
9					\$0.00			\$0.00
					\$0.00			\$0.00
10					\$0.00			\$0.00
					\$0.00			\$0.00
11					\$0.00			\$0.00
					\$0.00			\$0.00
12					\$0.00			\$0.00
					\$0.00			\$0.00
13					\$0.00			\$0.00
					\$0.00			\$0.00
14								
TOTAL MATERIALS=					\$1,275.00 1045	LABOR=		\$11,251.50 1471.50

(a) the Prime Contractor has reviewed the Claim and is filing it in a good-faith belief that the Prime Contractor is entitled to the remedy and/or compensation described in the Claim; (b) each document and item of other supporting information submitted with the Claim is authentic, accurate and complete (i.e., not altered or modified in any manner); (c) the Claim accurately sets forth the total amount of the District's monetary and/or other liability for the Claim; and (d) the Prime Contractor acknowledges that the filing of false and/or fraudulent claims may result in fines and/or imprisonment pursuant to Government Code Sections 12650, et seq., and Penal Code Section 72.

Time and Material Ticket

COMPANY: Ran Enterprises, Inc.

DATE: 5/14/2018

PROJECT: Rio Steam K-8 - HVAC

Description: COR #10 Added Attachment to Perforated Decking

CONTRACTOR	WORK PERFORMED AND PROGRESS	# of Employees	Classification	Hours	Total
Ran Enterprises	COR #10	1	HVAC	3	3
Frank Woodworth	✓	1	✓	3	3

Material: CLIPS WERE PROVIDED BY ELECTRICAL CONTRACTOR

Other: _____

Initiated By: AGH

NAME
SIGNATURE
DATE

RAY PURCELL

[Signature]

5-14-18

Time and Material Ticket

COMPANY: Ran Enterprises, Inc.
 PROJECT: Rio Steam K-8 - HVAC

DATE: 6/25/2018

Description: RFI # 371- R1, Partial work per District Directing Metal Duct Installation on Perforated Decking, Coratio and metal decking Attachment per con # 13, Bldg. E

CONTRACTOR	WORK PERFORMED AND PROGRESS	# of Employees	Classification	Hours	Total
Ran Enterprises	Installation AS Above Description				17
Wyller/Indurson	✓ ✓	1	HVAC	8	8
Frank Woodwith	✓ ✓	1	✓	4	4
Hoss (Ghalati) Supervision		1	✓	5	5

17 + 5 = 22

Material: Wedge Anchor, Steel washer & hardware

Other: Frank worked on Perforated Decking Attachment = 4 hrs.
Hoss ✓ Supervision = 1 ✓

Issued By: [Signature]

NAME: RAY PENCELL
 SIGNATURE: [Signature]
 DATE: 6-25-18

DUCT INSTALLATION IN LIBRARY IS BEING DONE PER PANS. NO CHANGE TO SIZE OR LOCATION AND REQUIRES NO T+M. THE ONLY CHANGES ARE THE WEDGE ANCHORS. COMPARE STRUCTURAL ATTACHMENTS VS WEDGE ANCHORS FOR COMPARISON.

~~_____~~
~~_____~~
~~_____~~

Time and Material Ticket

COMPANY: Run Enterprises, Inc.
 PROJECT: Rio Stream K-8 - HVAC

DATE: 6/27/2018

Description: RFI # 371-R1, Partial Installation Per District Directive, Metall Duct Installation and Hanger Attachment to Perforated Decking Per COR # 10-R1, Bldg. E

CONTRACTOR	WORK PERFORMED AND PROGRESS	# of Employees	Classification	Hours	Total
Run Enterprises	Installation Per Above Descriptions				15
Weylin Lindaman	✓	1	HVAC	7.5	7.5
Frank Woodworth	✓	1	✓	7.5	7.5

Material: _____

TOTAL BUT NOT VERIFIED BY BBL

Other: 4 hrs

4 hrs

For Hangers and Seismic Installation
HOW MUCH TIME SPENT ON HANGERS?

Initiated By: HGA

RAY PURCELL

NAME
 SIGNATURE
 DATE

[Signature]

6-27-18

④ 16" Lined Elbow

JUST RECEIVED THIS ON 7/10

[Handwritten initials]

Time and Material Ticket

COMPANY: Ran Enterprises, Inc.
PROJECT: Rio Steam K-8 - HVAC

DATE: 6/28/2018

Description: RFI# 571-R1, Partial Installation Per District Directive and metal Duct Installation and Hanger Attachment to perforated Decking by exposed ducts per COR# 10. R1 and extra elbows and offsets Installation to get clear the Beam in Library Bldg. E.

CONTRACTOR	WORK PERFORMED AND PROGRESS	# of Employees	Classification	Hours	Total
Ran Enterprises	Installation Per Above Descriptions				21
Waylin Lindaman	✓ ✓	1	HVAC	8	8
Frank Woodworth	✓ ✓	1	✓	8	8
Hoss Ghalari	Supervision	1	✓	5	5

Material: ~~TOTAL~~ BUT NOT VERIFIED BY BBL

Other: ~~4.5 HRS for offsets Installation~~
~~3.5 HRS for Hanger Installation~~

Initiated By: *[Signature]*

NAME: RAY PURUCK
SIGNATURE: *[Signature]*
DATE: 6-28-18

How much time spent on Hangers?

YES THE ELBOWS WERE NEEDED TO GET PAST STEEL BEAM. STEEL BEAM IS CLEARLY SHOW ON STRUCTURAL DRAWING AND NOT SURE WHY RANS SHOP DRAWINGS DID NOT CAPTURE THAT AND MAKE NECESSARY ADJUSTMENTS PRIOR TO FABRICATION.

TURN OVER

Time and Material Ticket

COMPANY: Rao Enterprises Inc.

DATE: 6/29/2018

PROJECT: Rio Steam K-E HVAC

RFI # 371-R1, Bldg. E

Description: Metal Nut & Hanger attachments installation to the perforated metal Decking Per COR#10-R1, partial installation Per District Directive Bldg E.

CONTRACTOR	WORK PERFORMED AND PROGRESS	# of Employees	Classification	Hours	Total
Rao Enterprises	Installation Per Above Description				19
Weylin Lindaman	✓	1	HVAC	7	7
Frank Wedgworth	✓	1	✓	8	8
Hoss Ghalar	Supervision	1	✓	4	4

Material: _____


TOTAL BUT NOT VERIFIED BY BBC

Other: 3 Hrs. For Hanger and seismic last a knot

How much time spent on HANGERS?

Initiated By: HGH

NAME
SIGNATURE
DATE

RAY PUCCELL


6-29-18

Time and Material Ticket

COMPANY: Ran Enterprises, Inc.

DATE: 07/02/2018

PROJECT: Rio Steam K-8 - HVAC

Description: RFI #371-R1, Hangers Seismic Installation to Perforated metal Decking Per COR #10-R1, Partial Work Per District Directive and Starting Duct Sealing on exposed Duct in Library Bldg. E

CONTRACTOR	WORK PERFORMED AND PROGRESS	# of Employees	Classification	Hours	Total
Ran Enterprises	Installations Per Above Descriptions				10
John F. Wedgworth	✓ ✓	1	HVAC	8	8
Haseeb Ghafari	Supervision	1	✓	2	2

Material: _____

Other: _____

Initiated By: [Signature]

NAME: RAY PORCELL
 SIGNATURE: [Signature]
 DATE: 7/2/18

SEISMIC HANGERS REQUIRED PER CONTRACT.
 CREW HAS WORKED DAILY FOR WEEKS SO STILL NO PARTIAL WORK
 DUCT SEALING IS REQUIRED PER CONTRACT ON ALL DUCT
 ALL WORK DONE IS PER CONTRACT AND NOT ADDED WORK



GAYLAIRD CHRISTOPHER, FAIA
RACHEL ADAMS, AIA, LEED AP

May 30, 2018

Rob Perks
Project Manager
Balfour Beatty Construction
300 East Esplanade, Suite 1120
Oxnard, CA 93036

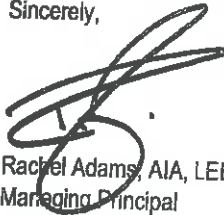
RE: PCO #19.9R Added cost for wedge anchors at acoustic deck

Dear Rob,

We received the proposed cost on 5/23/18 and reviewed your response. While we appreciate your review of your original costs, we do not believe the proposed costs correctly reflect the actual cost for the modified installation in relation to the original installation time and material anticipated within the bid pricing. Thus, we request the contractor to complete the work on T&M, providing the necessary backup documentation per General Conditions Article 18. We also request Balfour Beatty to track an installation at a standard deck condition to use as reference for the credit to be applied.

Please submit Change Order with documentation for final review and approval.

Sincerely,



Rachel Adams, AIA, LEED AP
Managing Principal

Balfour Beatty Construction

May 9, 2018

Architecture 4 Education
41 N Fair Oaks Ave
Pasadena, CA 91103

Attn: Dr. Puglisi

Subject: Rio STEAM K-8 Campus
Rio School District
Oxnard, CA

Re: Project 0045-015 Rio STEAM K-8 Campus
BP #19 HVAC
Recommendation to Approve PCO #19.9R1 to RAN Enterprises

Dear Ms. Adams,
Please accept this letter as recommendation to request approval for PCO #19.9R1 to RAN Enterprises for added or deleted scope items at the above Project. Scope change to the project is as follows;

Item 1.1 Added cost per RFI #0330-Attachment detail to perforated deck
Reason: Proposed added cost to install new details, per response to RFI#330, for the attachment of the ductwork to the perforated deck

Project Cost Update:

RAN Enterprises Base Agreement	\$1,648,000.00
PCO #19.9	<u>\$14,734.18</u>
Total Construction Cost to Date	\$1,662,734.18

Should you have any questions, please contact me at any time.

Respectfully,

Robert Perks
Project Manager, Balfour Beatty

cc. Dr. Puglisi (Rio School District)
Jesus Muguerra Ibarra, Balfour Beatty
Dennis Kuykendall, Balfour Beatty

Rio School District

Project No 0045-015

Rio STEAM K-8 Campus

BP#19 HVAC

RAN Enterprises

PCO #19.9R1

5/9/2018

Original Contract

\$ 1,648,000.00

Item No.	GC No.	Description	Reason	Cost/Credit
1.1		Added cost per RFI #0330-Attachement detail to perforated deck	Proposed added cost to install new details, per response to RF#330, for the attachment of the ductwork to the perforated deck	\$ 14,734.18

Total PCO #19.9R1

Original Contract

Revised Contract

\$ 14,734.18

\$ 1,648,000.00

\$ 1,662,734.18



Contractor State License # 818754
17202 Gothard St, Unit 1,
Huntington Beach, CA 92647
Tel: (714) 842-8688, Fax: (714) 842-8577

April 23rd, 2018

Rob Perks
Project Manager
Rio School District
Balfour Beatty Construction
300 Esplanade, Suite 1120
Oxnard, CA 93036

Project: Rio STEAM Academy BP # 19 - Heating Ventilation and Air Conditioning

Subject: Re: District's response to COR #10 dated 4-18-2018

Dear Mr. Perks,

RAN is in receipt of the District's response to Change order #10 dated April 6th 2018, and received on April 18th 2018. The letter states that the Design team did not receive the change order request until March 27th 2018. This is simply not true. RAN's Change Order #10 was submitted to the District on 3-17-2018. The District's response was not in compliance with its obligations under the Contract and the General Conditions. As a result, RAN's procurement of material and subsequent installations have been impacted.

As you already know, Change Order #10 is for the added material and labor to provide added attachments that were not shown on the construction documents for the perforated decking at the project. The letter states that "*Per discussion at 3/29 meeting the alternate wedge anchor does not appear to be necessary at Bldg A or Bldg D as ducts may hang from beams via DSA approved structural details*" Please note that the above statement is incorrect. Please reference the District's meeting minutes for the meeting that took place on 3-28-2018 which states "*The areas which are in questions regarding the attachment details to the perforated deck are: Building A, Building E, the gym and library.*" and "*[...] Wedge anchor to be used at bldg. A, D and the library.*" Therefore, the new requirements of the wedge anchor clips per RFI #330 are to be used at all perforated decks in buildings A, E and D. Furthermore, there are no approved DSA structural details for the perforated deck. If the design team wants to use the unistrut attachment from beam to beam then this will be addressed in a separate change order as it is not applicable to the perforated deck attachment.

The letter states "*Per discussion at 3/29 meeting the alternate wedge anchor will necessary at Bldg E library exposed duct locations*" This is correct, but in addition, the wedge anchors will also be used in buildings A and D as identified above.

The letter states "*Installation of the hangers utilizing wedge anchors will not require any additional labor from the original attachment method; we do not accept your proposed labor cost*" We strongly disagree with this



**Contractor State License # 818754
17202 Gothard St, Unit 1,
Huntington Beach, CA 92647
Tel: (714) 842-8688, Fax: (714) 842-8577**

statement. This statement is incorrect and false. There are much more added labor costs involved in the installation of the wedge anchor versus the SMACNA requirements of attachment of ductwork to the structure.

Please find attached COR #10R1 for the revisions to this change order as per previous discussions.

Please provide approval and official directive as per the construction documents for this added cost in order to proceed accordingly. The District is responsible for all damages, delays and added costs as it relates to this design error and delay.

If you have any questions, please call me any time at (714) 842-8688

Respectfully,

Thierry Abinader

Thierry Abinader
Treasurer/Manager
RAN Enterprises, Inc.



(COR) CHANGE ORDER REQUEST # 10R1

Project Number:	Requested By District
-----------------	-----------------------

Owner Name:	Rio School District	Date:	3/17/2018
Project Description:	Rio Steam Academy BP-19 HVAC	P. Purchase #	
Architect/Engineer	Architecture for Education	Attn:	Rob Perks
From (Contractor):	Ran Enterprises Inc	Initiator	Thierry Abinader

The following is an itemized quotation regarding proposed modifications to the contract documents

Per the District's response to RFI #330 which has modified the construction documents by modifying and providing new details for the attachment of the ductwork to the perforated deck that did not previously exist on the drawings, please find below the cost associated with this added work.
Please provide your approval immediately in order to proceed with the work accordingly.

Revised 1-4-23-2018:

Per the District's directive, we will only be installing the clips per RFI #330 for the following areas for perforated decking at Bldg A Bldg. E, Bldg. D. If additional rooms will require this attachment, then this change order will be revised to reflect those new locations. Please find below the costs associated with added work.

Subcontractor's Cost (See attached supporting documentation)	(incl. subcontractor's	15% O. H. & P.)
1	0	\$0
2	0	\$0
3	0	\$0
4	0	\$0
5	0	\$0
6	0	\$0
7	0	\$0
8	0	\$0
		Subtotal A: \$0
General Contractor's Cost		
Labor (See attached supporting documentation)		\$11,281.50
0.00% of Labor		\$0.00
Material (See attached supporting documentation)		\$1,245.00
Taxes at 7.75% of material		\$96.49
Equipment (See attached documentation)		\$0.00
		Subtotal B: \$12,622.99
Overhead and Profit = 15% of A		\$0.00
Overhead and Profit = 15% of B		\$1,893.45
Bond 1.5%		\$217.75
Grand Total (A+B+C+D)		\$14,734.18

The proposed change does increase the Final Completion Date by 9 working days
The proposed change does NOT affect the Final Completion Date required by the Contract.

This proposed Change Order is effective for _____ calendar days.

FAILURE TO PROVIDE ADEQUATE RESPONSE AND PROPER APPROVAL AND DIRECTIVE TO THIS COR BY 3/27/2018 WILL IMPACT THE DELIVERY SCHEDULE AND CAUSE ADDITIONAL COST TO THE PROJECT

Contractor: <u>Thierry Abinader</u> Signature	Title: Treasurer/Manager	Date: 4/23/2018
--	--------------------------	-----------------



(COR) CHANGE ORDER REQUEST # 22

Project Number: 0

Requested By District

Owner Name: Rio School District

Date: 5/25/2018

Project Description: Rio Steam Academy BP-19 HVAC

P. Purchase # 0

General Contractor: RAN Enterprises Inc

Equipment Lease or Rental			
	Time at	Rate	Per
1 Scissor Lift			\$250.00
2	1	\$250.00	\$250.00
3			\$0.00
			\$0.00

Material/Description	Means #	Quantity	Material list Price	Per	Extension	Labor Unit Price	Per	Extension
1 Added labor per the added work above		12.00			\$0.00	\$98.10	Ea.	\$1,177.20
					\$0.00			\$0.00
2 Added material		1.00	\$475.00	LS.	\$475.00			\$0.00
					\$0.00			\$0.00
					\$0.00			\$0.00
3					\$0.00			\$0.00
					\$0.00			\$0.00
4					\$0.00			\$0.00
					\$0.00			\$0.00
5					\$0.00			\$0.00
					\$0.00			\$0.00
6					\$0.00			\$0.00
					\$0.00			\$0.00
7					\$0.00			\$0.00
					\$0.00			\$0.00
8					\$0.00			\$0.00
					\$0.00			\$0.00
9					\$0.00			\$0.00
					\$0.00			\$0.00
14					\$0.00			\$0.00
					\$0.00			\$0.00
TOTAL MATERIALS=					\$475.00	LABOR=		\$1,177.20

(a) the Prime Contractor has reviewed the Claim and is filing it in a good-faith belief that the Prime Contractor is entitled to the remedy and/or compensation described in the Claim; (b) each document and item of other supporting information submitted with the Claim is authentic, accurate and complete (i.e., not altered or modified in any manner); (c) the Claim accurately sets forth the total amount of the District's monetary and/or other liability for the Claim; and (d) the Prime Contractor acknowledges that the filing of false and/or fraudulent claims may result in fines and/or imprisonment pursuant to Government Code Sections 12650, et seq., and Penal Code Section 72.



(COR) CHANGE ORDER REQUEST # 22

Project Number:		Requested By District	
Owner Name:	Rio School District	Date:	5/25/2018
Project Description:	Rio Steam Academy BP-19 HVAC	P. Purchase #:	
Architect/Engineer	Architecture for Education	Attn:	Rob Perks
From (Contractor):	Ran Enterprises Inc	Initiator	Thierry Abinader
The following is an itemized quotation regarding proposed modifications to the contract documents			

Per the District's response to RFI # 39R1 (District's RFI #378R1) to provide added ductwork, extending and rerouting of ductwork per the new detail described in RFI #378R1. Please find attached the added costs associated with this added work to the construction documents

Subcontractor's Cost (See attached supporting documentation)	(incl. subcontractor's	15% O. H. & P.)
1	0	\$0
2	0	\$0
3	0	\$0
4	0	\$0
5	0	\$0
6	0	\$0
7	0	\$0
8	0	\$0
		Subtotal A: \$0
General Contractor's Cost		
Labor (See attached supporting documentation)		\$1,177.20
0.00% of Labor		\$0.00
Material (See attached supporting documentation)		\$475.00
Taxes at 7.75% of material		\$36.81
Equipment (See attached documentation)		\$250.00
		Subtotal B: \$1,939.01
Overhead and Profit = 15% of A		\$0.00
Overhead and Profit = 15% of B		\$290.85
Bond 1.5%		\$33.45
Grand Total (A+B+C+D)		\$2,263.31

The proposed change does increase the Final Completion Date by - working days
 The proposed change does NOT affect the Final Completion Date required by the Contract.

This proposed Change Order is effective for _____ calendar days.

FAILURE TO PROVIDE ADEQUATE RESPONSE AND PROPER APPROVAL AND DIRECTIVE TO THIS COR BY

6-1-2018 WILL IMPACT THE DELIVERY SCHEDULE AND CAUSE ADDITIONAL COST TO THE PROJECT

Contractor:	<u>Thierry Abinader</u>	Title: Treasurer/Manager	Date: 5/25/2018
Signature			

Balfour Beatty Construction

Architecture 4 Education
41 N Fair Oaks Ave
Pasadena, CA 91103

May 29, 2018

Attn: Rachel Adams

Subject: Rio STEAM K-8 Campus
Rio School District
Oxnard, CA

Re: Project 0045-015 Rio STEAM K-8 Campus
BP #19 HVAC
Recommendation to Approve BBC PCO #19.22 to RAN Enterprises CO#22

Dear Ms. Adams,

Please accept this letter as recommendation to request approval for PCO #19.22 to RAN Enterprises for added or deleted scope items at the above Project. Scope change to the project is as follows;

Item 1.1 Per RFI#378R1: Cost to change grille size and lower duct work in room E110
Reason; Ductwork and grill changes per RFI#378R1 to accommodate the outlet locations at the framed wall spaces

Project Cost Update:

RAN Enterprises Base Agreement	\$1,648,000.00
Previous Approved CO's	\$0.00
PCO #19.21	\$2,263.31
Total Construction Cost to Date	<u>\$1,650,263.31</u>

Should you have any questions, please contact me at any time.

Respectfully,

Robert Perks
Project Manager, Balfour Beatty

cc. Dr. Puglisi (Rio School District)
Jesus Muguerra Ibarra, Balfour Beatty
Dennis Kuykendall, Balfour Beatty



GAYLAIRD CHRISTOPHER, FAIA
RACHEL ADAMS, AIA, LEED AP

June 14, 2018

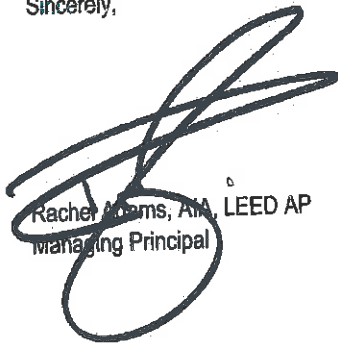
Rob Perks
Project Manager
Balfour Beatty Construction
300 East Esplanade, Suite 1120
Oxnard, CA 93036

RE: PCO #19.22 Added cost to adjust ductwork and grills per RFI 378R1

Dear Rob,

We received the proposed cost on 5/30/18 and have reviewed this in detail and confirmed that the ductwork does not need to extend down – but could turn and provide a side register at its current elevation. Please proceed T&M, notify PI at start and stop of all additional work. Submit documentation for final review and approval.

Sincerely,



Rachel Adams, AIA, LEED AP
Managing Principal



(COR) CHANGE ORDER REQUEST # 22R1

Project Number: 0 Requested By District

Owner Name: Rio School District Date: 5/25/2018
 Project Description: Rio Steam Academy BP-19 HVAC P. Purchase # 0
 General Contractor: RAN Enterprises Inc

Equipment Lease or Rental			
	Time at	Rate	Per
1 Scissor lift	1	\$250.00	\$250.00
2			\$250.00
3			\$0.00
			\$0.00

Material/Description	Means #	Quantity	Material list Price	Per	Extension	Labor Unit Price	Per	Extension
1 Added labor per the added work above Labor to order the material 2 hours and labor to pickup the material from supplier to the project	7/6/2018	2.00	1		\$0.00	\$98.10	Ea.	\$196.20
	7/9/2018	6.50		\$0.00	\$637.65			
		4.00		\$0.00	\$392.40			
2 Added material per the attached T&M		1.00	\$475.00	LS.	\$475.00			\$0.00
					\$0.00			\$0.00
3 Truck		1.00	\$200.00		\$200.00			\$0.00
					\$0.00			\$0.00
4					\$0.00			\$0.00
5					\$0.00			\$0.00
6					\$0.00			\$0.00
7					\$0.00			\$0.00
8					\$0.00			\$0.00
9					\$0.00			\$0.00
10					\$0.00			\$0.00
TOTAL MATERIALS=					475	\$275.00	LABOR=	\$1,226.25

98.10

737.75

(a) the Prime Contractor has reviewed the Claim and is filing it in a good-faith belief that the Prime Contractor is entitled to the remedy and/or compensation described in the Claim; (b) each document and item of other supporting information submitted with the Claim is authentic, accurate and complete (i.e., not altered or modified in any manner); (c) the Claim accurately sets forth the total amount of the District's monetary and/or other liability for the Claim; and (d) the Prime Contractor acknowledges that the filing of false and/or fraudulent claims may result in fines and/or imprisonment pursuant to Government Code Sections 12650, et seq., and Penal Code Section 72.



(COR) CHANGE ORDER REQUEST # 22R1

Project Number:	Requested By District
-----------------	-----------------------

Owner Name:	Rio School District	Date:	5/25/2018
Project Description:	Rio Steam Academy BP-19 HVAC	P. Purchase #	
Architect/Engineer	Architecture for Education	Attn:	Rob Perks
From (Contractor):	Ran Enterprises Inc	Initiator	Thierry Abinader

The following is an itemized quotation regarding proposed modifications to the contract documents

Per the District's response to RFI # 39R1 (District's RFI #378R1) to provide added ductwork, extending and rerouting of ductwork per the new detail described in RFI #378R1. Please find attached the added costs associated with this added work to the construction documents

Revised 1: 6-3-2018

Revised to add the costs incurred to date

Subcontractor's Cost (See attached supporting documentation)	(incl. subcontractor's	15% O. H. & P.)	
1	0	\$0	
2	0	\$0	
3	0	\$0	
4	0	\$0	
5	0	\$0	
6	0	\$0	
7	0	\$0	
8	0	\$0	
		Subtotal A:	\$0
General Contractor's Cost			
Labor (See attached supporting documentation)		\$1,228.25 737.75	
0.00% of Labor		\$0.00	
Material (See attached supporting documentation)		\$675.00 475	
Taxes at 7.75% of material		\$52.31 36.81	
Equipment (See attached documentation)		\$250.00	
		Subtotal B:	\$2,200.56 1249.56
Overhead and Profit =	15% of A		\$0.00
Overhead and Profit =	15% of B		\$330.53 187.43
Bond	1.5%		\$56.01 21.55
Grand Total (A+B+C+D)			\$2,572.11 1458.54

The proposed change does increase the Final Completion Date by - working days
 The proposed change does NOT affect the Final Completion Date required by the Contract.

This proposed Change Order is effective for _____ calendar days.

FAILURE TO PROVIDE ADEQUATE RESPONSE AND PROPER APPROVAL AND DIRECTIVE TO THIS COR BY

6-1-2018 WILL IMPACT THE DELIVERY SCHEDULE AND CAUSE ADDITIONAL COST TO THE PROJECT

Contractor: <u>Thierry Abinader</u>	Title: Treasurer/Manager	Date: 8/3/2018
Signature		

Balfour Beatty Construction

Architecture 4 Education
41 N Fair Oaks Ave
Pasadena, CA 91103

May 29, 2018

Attention: Rachel Adams

Subject: Rio STEAM K-8 Campus
Rio School District
Oxnard, CA

Re: Project 0045-015 Rio STEAM K-8 Campus
BP #19 HVAC
PCO #19.22R1 from RAN Enterprises for review and recommendation

Dear Ms. Adams,

Please accept this letter as request to review PCO #19.22R1 to RAN Enterprises for added or deleted scope items at the above Project. Scope change to the project is as follows;

Item 1.1 REVSIED: Per RFI#378R1: Cost to change grille size and lower duct work in room E110
Reason; Ductwork and grill changes per RFI#378R1 to accommodate the outlet locations at the framed wall spaces. Per A4E's response on 6/14/2018 for PCO 19.22, RAN was to proceed with the change order via T&M. PCO 19.22R1 was submitted to BBC on 8/3 for the T&M to date. Balfour Beatty agrees there is merit to the change order solely for the 90 degree turn for the duct work and added register.

Project Cost Update:

RAN Enterprises Base Agreement	
Previous Approved CO's	\$1,648,000.00
PCO #19.22R1	\$28,263.64
Total Construction Cost to Date	<u>\$2,572.11</u>
	\$1,678,835.75

Should you have any questions, please contact me at any time.

Respectfully,

Robert Perks
Project Manager, Balfour Beatty

cc. Dr. Puglisi (Rio School District)
Jesus Muguerra Ibarra, Balfour Beatty
Dennis Kuykendall, Balfour Beatty



GAYLAIRD CHRISTOPHER, FAIA
RACHEL ADAMS, AIA, LEED AP

August 30, 2018

Rob Perks
Project Manager
Balfour Beatty Construction
300 East Esplanade, Suite 1120
Oxnard, CA 93036

RE: PCO #19.22R1 added costs for duct modification in MPR

Dear Rob,

We received the revised cost proposal on August 27th with information provided by the contractor and have the following comments:

- 1) The contractor provided T&M tags for 7.5 hours, which A4E will accept. We reject any additional hours that do not have T&M tags provided.
- 2) The contractor has not provided any receipts for the material, but A4E will accept the proposed cost.
- 3) The contractor has not provided any receipts for the truck, A4E rejects the proposed cost.

A4E can accept partial approval, and recommends a proposed cost of \$1458.54 for RSD Board Approval. Please forward final CO for signature.

Sincerely,

Rachel Adams, AIA, LEED AP
Managing Principal

ICC-ES Evaluation Report

ESR-3477 CBC Supplement

Reissued November 2016

This report is subject to renewal November 2017.

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DIVISION: 05 00 00—METALS
Section: 05 05 23—Metal Fastenings

REPORT HOLDER:

NEW MILLENNIUM BUILDING SYSTEMS, LLC
7575 WEST JEFFERSON BOULEVARD
FORT WAYNE, INDIANA 46804
(260) 969-3500
www.newmill.com

EVALUATION SUBJECT:

VERSA-WEDGE® STEEL DECK HANGERS

1.0 REPORT PURPOSE AND SCOPE

Purpose:

The purpose of this evaluation report supplement is to indicate that Versa-Wedge® steel deck hangers, recognized in ICC-ES master evaluation report ESR-3477, have also been evaluated for compliance with CBC Chapters 22 and 22A of the code noted below.

Applicable code edition:

2013 California Building Code® (CBC)

2.0 CONCLUSIONS

CBC:

The Versa-Wedge® steel deck hangers, described in Sections 2.0 through 7.0 of the master evaluation report ESR-3477, comply with CBC Chapters 22 and 22A, provided the design and installation are in accordance with the 2012 International Building Code® provisions noted in the master report and the additional requirements of CBC Chapters 17, 17A, 22 and 22A, as applicable.

This supplement expires concurrently with the master report, reissued November 2016.

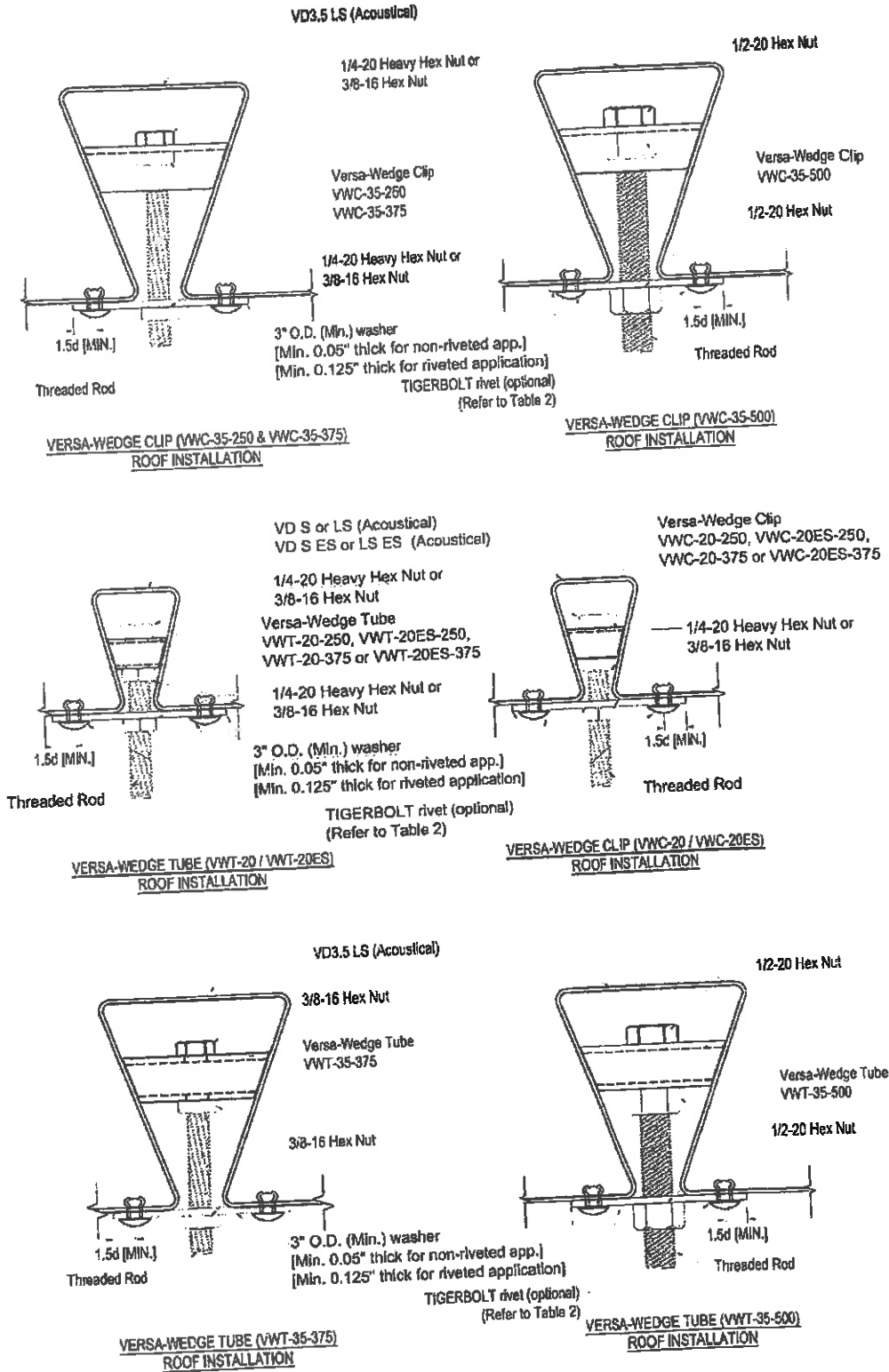
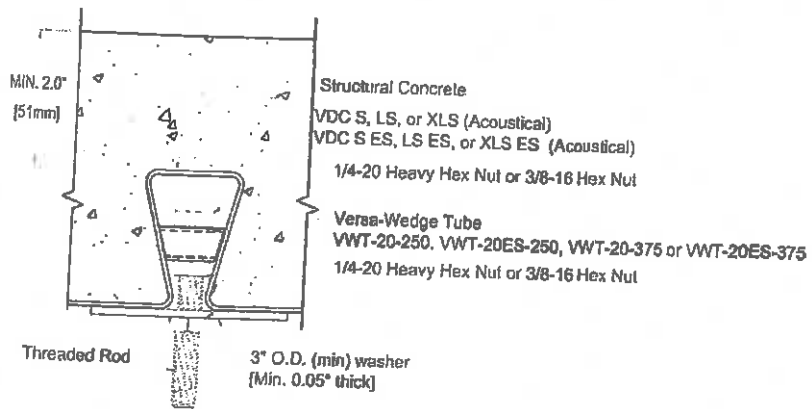
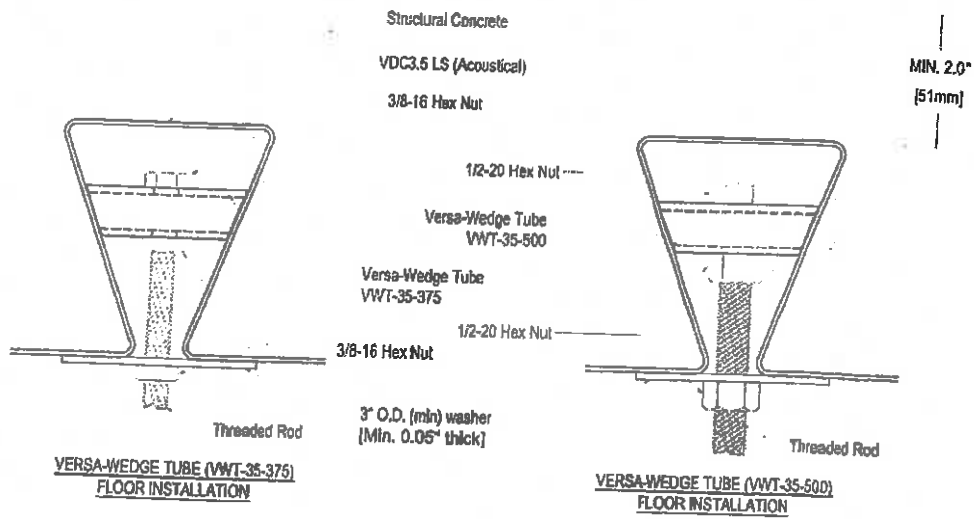


FIGURE 3—VWC AND VWT ROOF INSTALLATION DETAILS
Note: Hex bolts not shown.



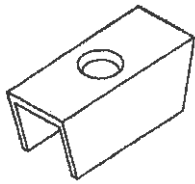
**VERSA-WEDGE TUBE (VWT-20)
 FLOOR INSTALLATION**



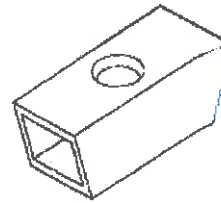
**VERSA-WEDGE TUBE (VWT-35-375)
 FLOOR INSTALLATION**

**VERSA-WEDGE TUBE (VWT-35-500)
 FLOOR INSTALLATION**

FIGURE 2—VWC AND VWT FLOOR INSTALLATION DETAILS
 Note: Hex bolts not shown.



Versa-Wedge Clip (VWC)



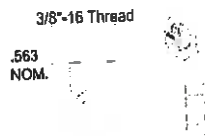
Versa-Wedge Tube (VWT)

**COMPONENTS USED WITH THE
VWC/VWT-250 PRODUCTS**



1/4-20 HEAVY NUT

**COMPONENTS USED WITH THE
VWC/VWT-375 PRODUCTS**



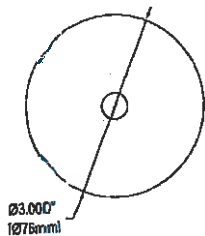
3/8-16 THREADED ROD

**COMPONENTS USED WITH THE
VWC/VWT-500 PRODUCTS**



1/2-20 THREADED ROD

1/4-20 THREADED ROD



STEEL WASHER

3/8-16 THREADED ROD

1/2-20 THREADED ROD



CELUS® TIGERBOLT® STEEL RIVET

FIGURE 1—VERSA WEDGE HANGER SYSTEM COMPONENTS
Note: Hex bolts not shown but must have head dimensions similar to the nuts shown above.

TABLE 2—ALLOWABLE TENSION LOADS FOR VERSA-WEDGE HANGERS INSTALLED WITH RIVETS, IN RIBS OF BARE VERSA-DEK STEEL DECK PANELS¹

VERSA-DEK STEEL DECK PANELS (See ESR-2657)				RIVET DIAMETER (Celus Tigerbolt Structural Blind Rivet Part Number)	VERSA-WEDGE HANGER SYSTEMS				
Product Designation	Base Metal Thickness		Maximum Panel Span		Product Designation	Allowable Tension Load	Deflection		
	gage	inch	feet-inch					lbf	inch
S, S Acoustical, LS, and LS Acoustical ²	20	0.0358	2'-7"	3/16" (SBS-64-TB)	VWT-20-250 ²	126	0.14		
	18	0.0474			VWT-20ES-250 ³	252	0.16		
	16	0.0598		1/4" (SBS-86-TB)	VWT-20-375 ²	370	0.10		
	20	0.0358			VWT-20ES-375 ³				
	S ES, S ES Acoustical, LS ES, and LS ES Acoustical ³	20		0.0358	2'-7"	3/16" (SBS-64-TB)	VWC-20-250 ²	150	0.09
		18		0.0474			VWC-20ES-250 ³	257	0.09
16		0.0598	1/4" (SBS-86-TB)	VWC-20-375 ²		376	0.08		
20	0.0358	VWC-20ES-375 ³							
3.5 LS and 3.5 LS Acoustical	20	0.0358	2'-7"	1/4" (SBS-86-TB)	VWT-35-375	299	0.31		
	18	0.0474			VWT-35-500	568	0.35		
	16	0.0598				822	0.36		

For SI: 1 inch = 25.4 mm; 1 foot = 0.305 m; 1lbf = 4.45N.

¹See Section 4.1 for hanger design requirements.

²VWC/VWT-20-250 and VWC/VWT-20-375 is for use with the S, S Acoustical, LS and LS Acoustical.

³VWC/VWT-20ES-250 and VWC/VWT-20ES-375 is for use with the S ES, S ES Acoustical, LS ES, and LS ES Acoustical.

TABLE 3—ALLOWABLE TENSION LOADS FOR VERSA-WEDGE HANGERS INSTALLED WITHOUT RIVETS, IN RIBS OF BARE STEEL VERSA-DEK STEEL DECK PANELS¹

VERSA-DEK STEEL DECK PANELS (See ESR-2657)				VERSA-WEDGE HANGERS			
Product Designation	Base Metal Thickness		Maximum Panel Span	Product Designation	Allowable Tension Load	Deflection	
	gage	inch	feet-inch				lbf
S, S Acoustical, LS, and LS Acoustical ²	20	0.0358	2'-7"	VWT-20-250 ² VWT-20ES-250 ³	156	0.252	
	18	0.0474			262	0.159	
	16	0.0598			334	0.145	
	S ES, S ES Acoustical, LS ES, and LS ES Acoustical ³	20	0.0358	12'-0"	VWT-20-375 ² VWT-20ES-375 ³	51	0.092
		18	0.0474	13'-9"		94	0.070
		16	0.0598	15'-9"	153	0.111	
		2'-7"	20	0.0358	VWC-20-250 ² VWC-20ES-250 ³	171	0.102
			18	0.0474		266	0.088
			16	0.0598		306	0.055
	3.5 LS and 3.5 LS Acoustical	20	0.0358	12'-0"	VWC-20-375 ² VWC-20ES-375 ³	45	0.042
		18	0.0474	13'-9"		91	0.012
		16	0.0598	15'-9"	151	0.013	
2'-7"		20	0.0358	VWC-35-250 VWC-35-375	170	0.164	
		18	0.0474		360	0.219	
		16	0.0598		356	0.184	
2'-7"	20	0.0358	VWT-35-375 VWT-35-500	186	0.185		
	18	0.0474		346	0.146		
	16	0.0598		521	0.227		
	19'-0"	20	0.0358	VWC-35-250 VWC-35-375 VWT-35-375 VWT-35-500	53	0.039	
		18	0.0474		121	0.118	
		16	0.0598		225	0.219	

For SI: 1 inch = 25.4 mm; 1 foot = 0.305 m; 1lbf = 4.45N.

¹See Section 4.1 for hanger design requirements.

²VWC/VWT-20-250 and VWC/VWT-20-375 is for use with the S, S Acoustical, LS and LS Acoustical.

³VWC/VWT-20ES-250 and VWC/VWT-20ES-375 is for use with the S ES, S ES Acoustical, LS ES, and LS ES Acoustical.

5.0 CONDITIONS OF USE

The Versa-Wedge hanger systems described in this report comply with, or are suitable alternatives to what is specified in, the code indicated in Section 1.0 of this report, subject to the following conditions:

- 5.1 Installation must comply with this report, the IBC and the manufacturer's published installation instructions. If there is a conflict, this report governs.
- 5.2 Calculations demonstrating that the applied loads are less than the allowable loads provided in this report must be submitted to the code official. Design of the connection of the hanger system to the suspended building component, must be determined in accordance with the IBC for each project, where required by code. The analysis and design calculations must be prepared by a registered design professional where required by the statutes of the jurisdiction in which the project is to be constructed.
- 5.3 Use of the Versa-Wedge hanger system for earthquake load resistance is outside the scope of this report.

5.4 Installation of the Versa-Wedge hanger system is limited to dry, interior conditions.

6.0 EVIDENCE SUBMITTED

Data in accordance with the ICC-ES Acceptance Criteria for Fastening Systems for Use with Re-entrant-type Steel Deck Panel Profiles (AC379), dated June 2007 (editorially revised May 2015).

7.0 IDENTIFICATION

VWC and VWT hangers are supplied in containers which bear the New Millennium Building Systems, LLC, name and address, the product name, and the evaluation report number (ESR-3477). Deck panels must be labeled in accordance with evaluation reports [ESR-2635](#) and [ESR-2657](#).

TABLE 1—ALLOWABLE TENSION LOADS FOR VERSA-WEDGE HANGERS INSTALLED IN RIBS OF CONCRETE-FILLED VERSA-DEK STEEL DECK PANELS¹

VERSA-DEK STEEL DECK PANELS (See ESR-2635 and ESR-2657)			MINIMUM CONCRETE REQUIREMENTS ⁴		VERSA-WEDGE HANGER			
Product Designation	Base Metal Thickness		Compressive Strength	Slab Thickness ⁵	Product Designation	Allowable Tension Load	Deflection	
	gage	inch				feet-inch	psi	inch
S, S Acoustical, LS, and LS Acoustical ² S ES, S ES Acoustical, LS ES, and LS ES Acoustical ³	20	0.0358	12'-4"	3500	4	VWT-20-250 ² VWT-20ES-250 ³	314	0.04
	18	0.0474	14'-9"				308	0.01
	16	0.0598	14'-9"				308	0.01
	20	0.0358	15'-4"		6	VWT-20-375 ² VWT-20ES-375 ³	323	0.01
	18	0.0474	18'-5"				243	0.01
	16	0.0598	18'-5"				243	0.01
Composite 3.5LS and Composite 3.5LS Acoustical	20	0.0358	18'-0"	3500	5.5	VWT-35-375 VWT-35-500	691	0.01
	18	0.0474	18'-0"				691	0.01
	16	0.0598	19'-7"				934	0.01
	20	0.0358	20'-9"		7.25	VWT-35-375 VWT-35-500	600	0.01
	18	0.0474	20'-9"				600	0.01
	16	0.0598	23'-9"				1069	0.01

For SI: 1 inch = 25.4 mm; 1 foot = 0.305 m; 1 lbf = 4.45N.

¹See Section 4.1 for hanger design requirements.

²VWT-20-250 and VWT-20-375 is for use with the S, S Acoustical, LS and LS Acoustical.

³VWT-20ES-250 and VWT-20ES-375 is for use with the S ES, S ES Acoustical, LS ES, and LS ES Acoustical.

⁴Concrete must be either lightweight (110 pcf) or normal weight (145pcf) complying with IBC Chapter 19.

⁵Concrete slab thickness is measured from the bottom of steel deck panel to top of concrete.

ICC-ES Evaluation Report

ESR-3477

Reissued November 2016

This report is subject to renewal November 2017.

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DIVISION: 05 00 00—Metals
Section: 05 05 23—Metal Fastenings

REPORT HOLDER:

NEW MILLENNIUM BUILDING SYSTEMS, LLC
7575 WEST JEFFERSON BOULEVARD
FORT WAYNE, INDIANA 46804
(260) 969-3500
www.newmill.com

EVALUATION SUBJECT:

VERSA-WEDGE® STEEL DECK HANGERS

1.0 EVALUATION SCOPE

Compliance with the following code:

2015, 2012, 2009 and 2006 *International Building Code*®

Properties evaluated:

Structural

2.0 USES

Versa-Wedge® hangers are used to suspend building components from the underside of New Millennium's Versa-Dek® (re-entrant-type) steel deck panels recognized in [ESR-2657](#) and [ESR-2635](#), for both bare-deck and concrete-filled installations.

3.0 DESCRIPTION

The Versa-Wedge steel deck hanger system consists of a Versa-Wedge Clip (VWC) or Versa-Wedge Tube (VWT) hanger and the following components: threaded rod or hex bolt; hex nuts; steel washer; and steel rivets. Versa-Wedge hangers (VWC and VWT) are formed from steel per the approved quality documentation and are made in different sizes to accommodate different Versa-Dek steel deck panels. Minimum sizes of Versa-Wedge hanger system components must be in accordance with Figure 1. The steel rivets must be Celus® Tigerbolt® Structural Blind Rivets.

4.0 DESIGN AND INSTALLATION

4.1 Design:

Allowable tension loads (gravity loads) and deflections (at allowable tension load) for Versa-Wedge hangers installed in the underside re-entrant-type Versa-Dek steel deck panels are provided in Table 1 for concrete-filled floor decks and in Tables 2 and 3 for bare roof decks

with and without rivets, respectively. Tabular allowable tension loads and deflections are applicable to one Versa-Wedge hanger installed at the mid-span of the steel deck panel and in either the center of the steel deck panel width or the flute immediately adjacent to center of the steel deck panel. Allowable tension loads and deflections do not take into account effects of the threaded rod, hex bolt, steel washer, or hex nut. Tabular deflection values are of the Versa-Wedge hanger (VWC and VWT) relative to the steel deck panel at the allowable tension load. Maximum panel spans noted in Tables 1, 2 and 3 are measured from the centerline of panel bearing width.

Design of the threaded rod, hex bolt, steel washer, and hex nut must be completed by a registered design professional and design capacities must not be less than the allowable loads in Tables 1 through 3. Analysis and design of the steel deck panels must consider uniform loads and point loads applied through the Versa-Wedge hanger system according to the installed condition and must not exceed the spans permitted under [ESR-2635](#) and [ESR-2657](#), as applicable.

4.2 Installation:

The Versa-Wedge steel deck hanger system must be installed in accordance with the manufacturer's published installation instructions, into the underside of the steel deck panels, complying with and installed in accordance with [ESR-2657](#) and [ESR-2635](#), as applicable. The steel deck panels must not be installed at a slope greater than 5 percent.

For installation of the Versa-Wedge hanger system, a threaded rod or bolt is inserted into the hanger and secured with nuts that are finger-tight with at least one-half turn more. The hanger is inserted into the gap at the dovetail rib of the steel deck panel by rotating the hanger 90 degrees. The hanger is pulled down to seat into the steel deck panel rib. A washer is inserted and secured with a nut that is finger-tight. The washer must be flush with the bottom flange of the steel deck panel and the hanger must be seated into the steel deck panel rib. When installation is in roof (bare) deck panels, in addition to the nut, the washer may be attached to the bottom flange of the deck panel with rivets (see Table 2). For assemblies using rivets, holes matching the rivet diameter (*d*) noted in Table 2 are predrilled into the steel deck and washer, leaving a minimum 1.5*d* edge distance. See Figures 2 and 3 for installation details of floor (concrete-filled) and roof (bare) deck applications, respectively.



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ESR-3477

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DIVISION: 05 00 00—METALS
SECTION: 05 05 23—METAL FASTENINGS

REPORT HOLDER:

NEW MILLENNIUM BUILDING SYSTEMS, LLC

7575 WEST JEFFERSON BOULEVARD
FORT WAYNE, INDIANA 46804

EVALUATION SUBJECT:

VERSA-WEDGE® STEEL DECK HANGERS



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"2014 Recipient of Prestigious Western States Seismic Policy Council (WSSPC) Award in Excellence"



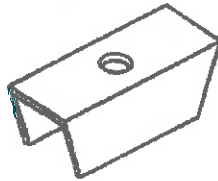
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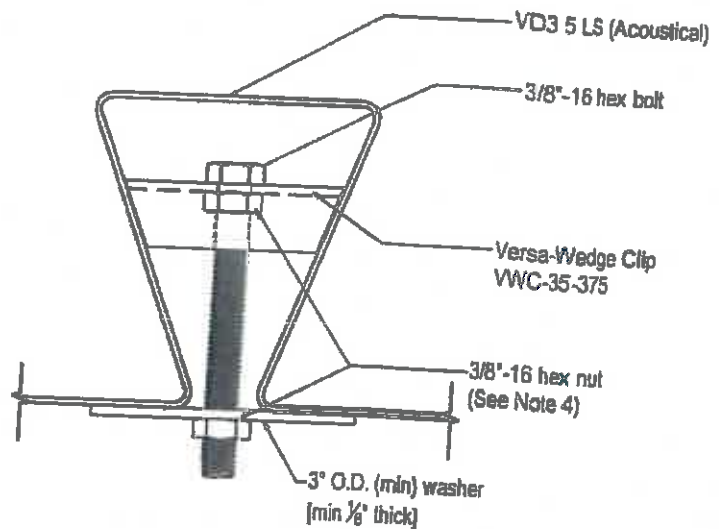
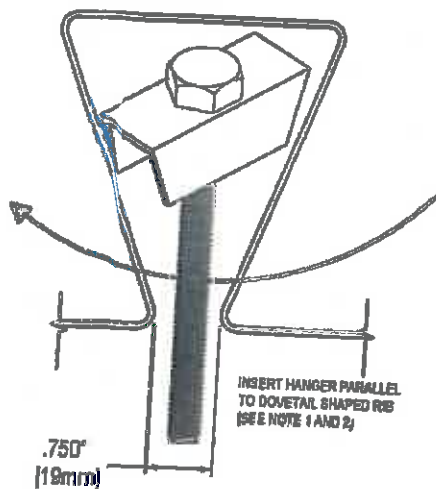


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VERSA-WEDGE® HANGER CLIP | VWC-35-375
MANUFACTURER'S RECOMMENDED INSTALLATION PROCEDURES
[ROOF APPLICATION]
FOR ROOF SLOPE < 5%



PART NO. VWC-35-375



NOTE TO PURCHASER: Provide a copy of these instructions to all field installation personnel. Threaded bolt, flat washer, and hex nuts are NOT supplied by NMBS.

INSTALLATION NOTES:

1. Insert threaded bolt into hanger clip and tighten bolt into place until snug tight. Then tighten nut at least 1/2 a turn more
2. Install the standard hanger clip by inserting it up into the dovetail shaped rib, rotate hanger clip 90 degrees, and pull downward to seat the hanger clip.
3. Install a flat washer (minimum 3" O.D.) and hex nut onto threaded bolt up to bottom of the dovetail shaped rib.
4. Tighten the hex nut "finger tight" to reseat the hanger clip and continue tightening hex nut with a wrench so that the threaded bolt is stationary and remains vertical. Avoid over tightening of the hex nut that may cause the dovetail rib opening to spread. A 3/8" gap must be maintained.
5. Standard hanger clip assembly is designed for a vertical (only) static load. See load chart for maximum static load capacity
6. Minimum center-to-center spacing along dovetail rib shall not be less than 5 feet.
7. Avoid placement of hanger clip assemblies at the deck side laps.
8. Do not exceed the load carrying capacity of the Versa-Dek® 3.5 LS (Acoustical) roof deck.
9. Once the load is applied to the hanger assembly, repeat step 4.

The above suggested installation recommendations are to be followed so that the hanger assembly will remain in place and function as a means to support the applied vertical static hanging load.

All suspended loads must be included in the analysis and calculations for stress and deflection. The designer (Engineer of Record) must take into account the sequence of loading and any seismic design considerations.



New Millennium Building Systems, LLC
 2545 Highway 32 North
 Hope, Arkansas 71901 www.newmill.com
 Phone: (870) 722-4100



PROJECT VERSA-WEDGE HANGER SYSTEM

DATE 09-18-2012

1"LE VERSA-WEDGE HANGER CLIP | VWC-35-375
 RECOMMENDED INSTALLATION PROCEDURES
 ROOF APPLICATION

BY BJM

REV --

DWG NO 1 OF 1

THREE (3) DAYS of the receipt of this notice. Notification stating the factual basis for the claim and citing in detail the Project Documents upon which the claim is based, including a detailed cost breakdown, is to be transmitted to our jobsite trailer.

***** NOTE: FAILURE TO RESPOND WITHIN THE REQUIRED TIME PERIOD OF THREE (3) DAYS WITH THE REQUIRED DOCUMENTATION, WILL EITHER RESULT IN BALFOUR BEATTY CONSTRUCTION NOTIFYING THE OWNER OF A NO COST CHANGE OR COMPILING THE COST CREDIT ON YOUR BEHALF*****

Authorized Signature	Michael Shea (Architecture for Education, Inc.)	Date
	Printed Name	
	Michael Shea	13 MAR 2018



Request For Information

Project [14817000] - Rio STEAM K-8 Campus **Date** 3/13/2018

Balfour Beatty Construction
Oxnard, CA 93036

RFI No. 0330

Primary Responder	Michael Shea Architecture for Education, Inc. 65 North Catalina Avenue Pasadena, CA 91106	Date	3/13/2018
CC	Rachel Adams (Architecture for Education, Inc.) Michael Shea (Architecture for Education, Inc.) Dennis Kuykendall (Balfour Beatty Construction, LLC.) Ray Purcell (Balfour Beatty Construction, LLC.) Jesus Muguerra (Balfour Beatty Construction) Robert Perks (Balfour Beatty Construction) Kenneth Hinge (Kenco Construction Services, Inc.)	Status	Open
From	Jesus Muguerra Balfour Beatty Construction	Resolved Date	
		Reason for Request	Confirming
		Action Requested	Confirmation
		Probable Cost Effect	Unknown
		Probable Time Effect	Unknown
		Priority	High
		Response Due	3/20/2018

Subject Attachment Detail to Perf. Deck
Drawing No.
CSI Code **Detail No./Paragraph**
Schedule Activity ID

Information Requested

Mechanical, Electrical, Fire Sprinkler and Plumbing contractors are in need of an attachment detail to attach to the perforated decking at all buildings using that type of decking. Please provide details.

Posted to Drawings

Subcontractor Name BBC
Subcontractor's RFI# 35

Response Information

Use WWC-35-375 Versa-Wedge Hanger Clip. Install per manufacturers recommendations and ESR-3477. ESR 3477 attached.

Disclaimer

Please find attached to this email RFI 0330 Attachment Detail to Perf. Deck for RSD project 0045-015 Rio STEAM K-8 Campus for your review, implementation and coordination.

Pursuant to the contract General Conditions (Refer to General Conditions Section 1.10 Bulletin and Section 18.5 Notice to Dispute Regarding Contract Price or Contract Time), in the event there is any additional costs, credits, and/or schedule impacts resulting from the response to the RFI, it is the responsibility of the Bid Package Trade Contractor to notify the Construction Manager of such within



Request For Information

Project [14817000] - Rio STEAM K-8 Campus	Date 5/2/2018
--	----------------------

Balfour Beatty Construction
Oxnard, CA 93036

RFI No. 0378R1

Primary Responder	Michael Shea Architecture for Education, Inc. 65 North Catalina Avenue Pasadena, CA 91106	Date	5/2/2018
CC	Rachel Adams (Architecture for Education, Inc.) Michael Shea (Architecture for Education, Inc.) Dennis Kuykendall (Balfour Beatty Construction, LLC.) Ray Purcell (Balfour Beatty Construction, LLC.) Jesus Muguerza (Balfour Beatty Construction) Robert Perks (Balfour Beatty Construction) Kenneth Hinge (Kenco Construction Services, Inc.)	Status	Open
From	Jesus Muguerza Balfour Beatty Construction	Resolved Date	
		Reason for Request	Confirming
		Action Requested	Confirmation
		Probable Cost Effect	Unknown
		Probable Time Effect	Unknown
		Priority	High
		Response Due	5/9/2018

Subject MPR E110 LP3B Grille Id

Drawing No. M2.51

Detail No./Paragraph

CSI Code

Schedule Activity ID

Information Requested

Revised 1: (4/30/2018)

The District's response to RFI #39 (District RFI #378) does not provide the complete information required for the installation to proceed.

Please confirm the bottom height of the 14x12 SWS-1 grille that will be provided per the response.

FYI

Original RFI 378 Question

Please reference Mechanical Sheet M2.51 MPR E110 and LP3B (small room across from the Storage E110 A inside MPR). The plans are calling for "12" CD 580 CFMS TITUS TMRA (Typ. 24)" exposed supply registers to serve the MPR E110 and the two rooms E110A and LP3B.

Please note that the Storage E110A and the room across from that LP3B are both hard lids rooms and would therefore both have to be CD-2 14x14. Currently only the grille in Storage E110 A is identified as a hard lid grille, while the grille in LP3B is identified as exposed grille.

Please confirm the following:

- 1) Grille at LP3B to be CD-2 14x14 supply hard lid register
- 2) Please confirm that there are Quantity 22 - 12" CD 580 CFMS TITUS TMRA or Equal grille (Exposed supply grilles) and Quantity 2 - 14x14 CD-2 Supply hard lid register serving MPR E110, Storage E110A and LP3B

Response to RFI 378

Response 1: Refer to attached Sketch SKM-378.1 for the revised diffuser location. Provide 14x12 SWS-1@580CFM.

Response 2: We are confirming that there are quantity 22 - 12" CD 580 CFMS TMRA or Equal grille (Exposed Supply Grilles). QTY-1 14x14 CD-2 for storage E110A and QTY-1 14x12 SWS-1@580CFMS.

Response By: Nishit Patel, PBS Engineers Inc.

Date:04-27-2018

Posted to Drawings

Subcontractor Name	RAN
Subcontractor's RFI#	39R1

Response Information

Disclaimer

Please find attached to this email RFI 0378R1 MPR E110 LP3B Grille Id for RSD project 0045-015 Rio STEAM K-8 Campus for your review, implementation and coordination.

Pursuant to the contract General Conditions (Refer to General Conditions Section 1.10 Bulletin and Section 18.5 Notice to Dispute Regarding Contract Price or Contract Time), in the event there is any additional costs, credits, and/or schedule impacts resulting from the response to the RFI, it is the responsibility of the Bid Package Trade Contractor to notify the Construction Manager of such within THREE (3) DAYS of the receipt of this notice. Notification stating the factual basis for the claim and citing in detail the Project Documents upon which the claim is based, including a detailed cost breakdown, is to be transmitted to our jobsite trailer.

*****NOTE: FAILURE TO RESPOND WITHIN THE REQUIRED TIME PERIOD OF THREE (3) DAYS WITH THE REQUIRED DOCUMENTATION, WILL EITHER RESULT IN BALFOUR BEATTY CONSTRUCTION NOTIFYING THE OWNER OF A NO COST CHANGE OR COMPILING THE COST CREDIT ON YOUR BEHALF*****

	Michael Shea (Architecture for Education, Inc.)	
Authorized Signature	Printed Name	Date



RAN ENTERPRISES, Inc
 17202 Gothard Street, Unit 1
 Huntington Beach, CA 92647
 Tel: (714)842-8688, Fax: (714)842-8577
 Contractor State License # 818754

REQUEST FOR INFORMATION

Rio Steam K-8

DATE: 4/18/2018
 TO: Rob Perks
 Project Manager
 Balfour Beatty Construction
 RPerks@Balfourbeattyus.com

ARCHITECT'S RFI #: _____
 CATEGORY #: HVAC

FROM: Ran Enterprises Inc.
 RESPOND BY: _____

AREA/BUILDING: _____
 CONTRACTOR'S RFI #: 39R1

Title of Section of Work	Specification #
MPR E110 LP3B Grille Identification: M2.51	

SUBJECT:

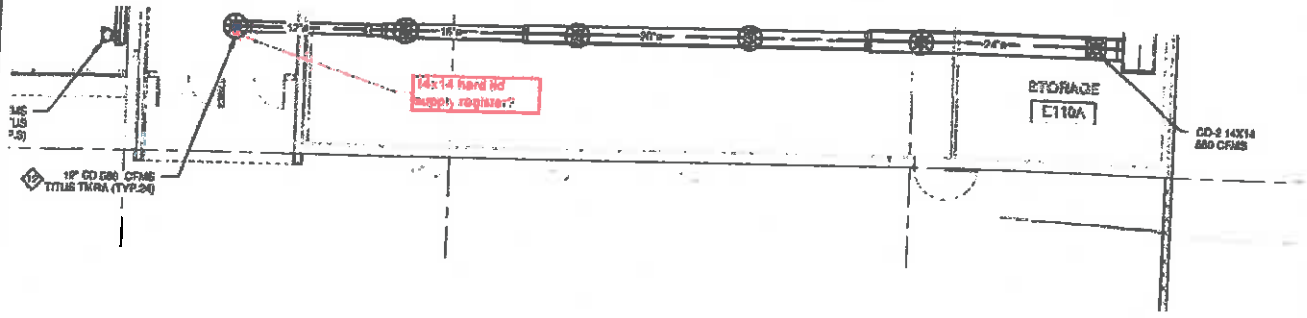
Please reference Mechanical Sheet M2.51 MPR E110 and LP3B (small room across from the Storage E110 A inside MPR). The plans are calling for "12" CD 580 CFMS TITUS TMRA (Typ. 24)" exposed supply registers to serve the MPR E110 and the two rooms E110A and LP3B.

Please note that the Storage E110A and the room across from that LP3B are both hard lids rooms and would therefore both have to be CD-2 14x14. Currently only the grille in Storage E110 A is identified as a hard lid grille, while the grille in LP3B is identified as exposed grille.

Please confirm the following:

- 1) Grille at LP3B to be CD-2 14x14 supply hard lid register
- 2) Please confirm that there are Quantity 22 – 12" CD 580 CFMS TITUS TMRA or Equal grille (Exposed supply grilles) and Quantity 2 – 14x14 CD-2 Supply hard lid register serving MPRE110, Storage E110A and LP3B

Expedited response is requested to proceed with the work accordingly.



FAILURE TO PROVIDE ADEQUATE RESPONSE TO THIS RFI BY THE REQUESTED DATE WILL IMPACT THE DELIVERY SCHEDULE AND CAUSE ADDITIONAL COST TO THE PROJECT.



RAN ENTERPRISES, Inc
17202 Gothard Street, Unit 1
Huntington Beach, CA 92647
Tel: (714)842-8688, Fax: (714)842-8577
Contractor State License # 818754

REQUEST FOR INFORMATION

Revised 1: (4/30/2018)

The District's response to RFI #39 (District RFI #378) does not provide the complete information required for the installation to proceed.

Please confirm the bottom height of the 14x12 SWS-1 grille that will be provided per the response.

PROPOSED SOLUTION:

RESPONSE:

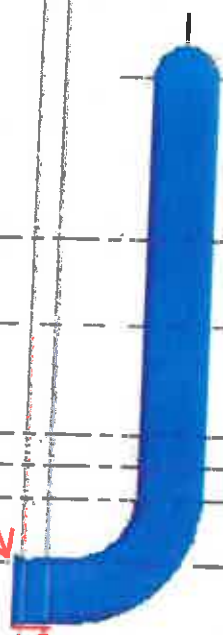
RESPONSE BY A&E TEAM: _____

DATE: _____

FAILURE TO PROVIDE ADEQUATE RESPONSE TO THIS RFI BY THE REQUESTED DATE WILL IMPACT THE DELIVERY SCHEDULE AND CAUSE ADDITIONAL COST TO THE PROJECT.

Building "E" Reference Sheet M2.51
RFI-0378R1 RAN39

B.O.D - 14' AFF.

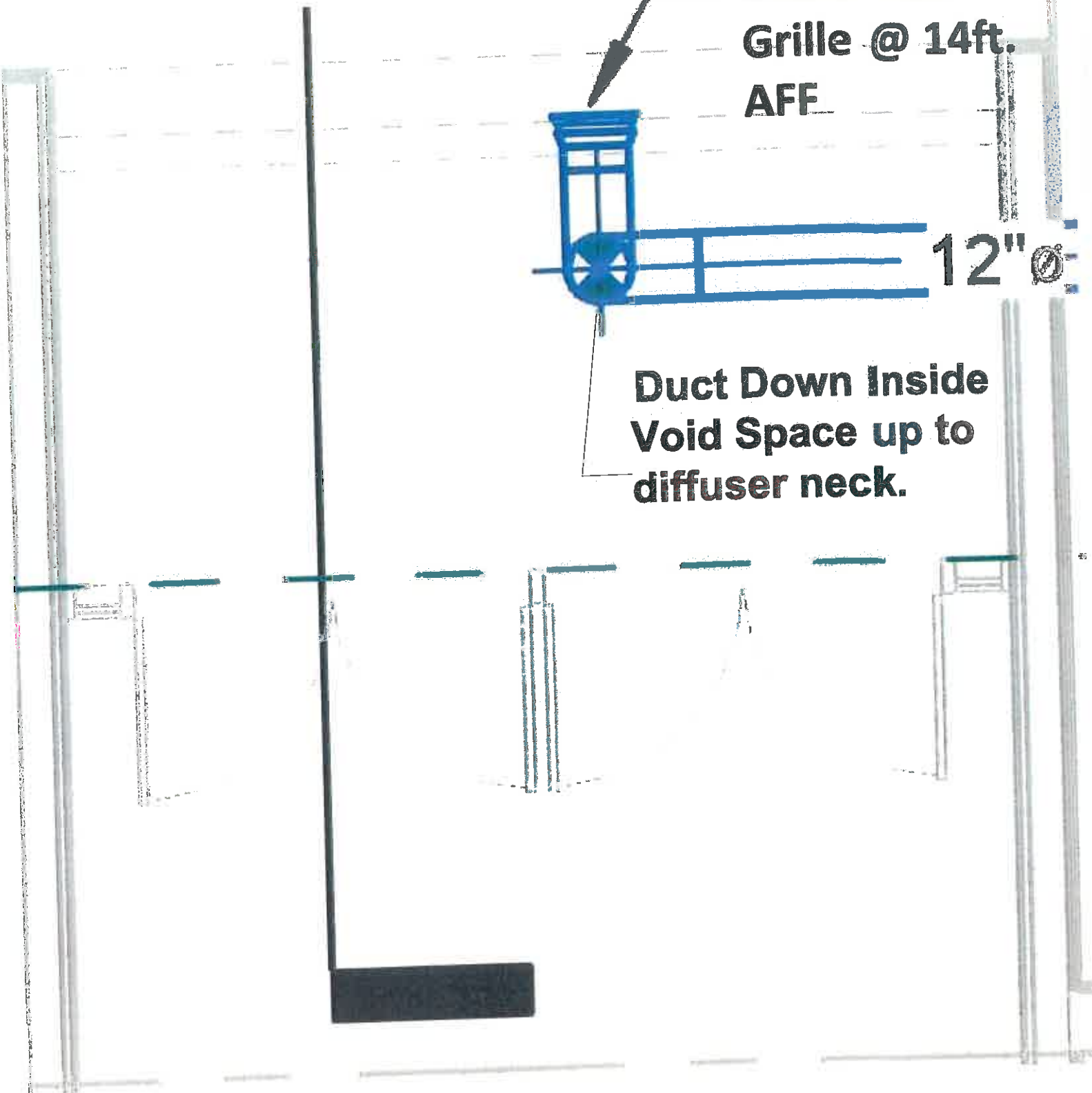


14'-0"

**14x12 SWS
Grille @ 14ft.
AFF**



**Duct Down Inside
Void Space up to
diffuser neck.**





Request For Information

Project [14817000] - Rio STEAM K-8 Campus	Date 4/19/2018
--	-----------------------

Balfour Beatty Construction
Oxnard, CA 93036

RFI No. 0378

Primary Responder	Michael Shea Architecture for Education, Inc. 65 North Catalina Avenue Pasadena, CA 91106	Date	4/19/2018
CC	Rachel Adams (Architecture for Education, Inc.) Michael Shea (Architecture for Education, Inc.) Dennis Kuykendall (Balfour Beatty Construction, LLC.) Ray Purcell (Balfour Beatty Construction, LLC.) Jesus Muguerza (Balfour Beatty Construction) Robert Perks (Balfour Beatty Construction) Kenneth Hinge (Kenco Construction Services, Inc.)	Status	Open
From	Jesus Muguerza Balfour Beatty Construction	Resolved Date	
		Reason for Request	Conflict
		Action Requested	Direction
		Probable Cost Effect	Unknown
		Probable Time Effect	Unknown
		Priority	High
		Response Due	4/26/2018

Subject MPR E110 LP3B Grille Id**Drawing No.** M2.51**Detail No./Paragraph**
Schedule Activity ID**CSI Code****Information Requested**

Please reference Mechanical Sheet M2.51 MPR E110 and LP3B (small room across from the Storage E110 A inside MPR). The plans are calling for "12" CD 580 CFMS TITUS TMRA (Typ. 24)" exposed supply registers to serve the MPR E110 and the two rooms E110A and LP3B.

Please note that the Storage E110A and the room across from that LP3B are both hard lids rooms and would therefore both have to be CD-2 14x14. Currently only the grille in Storage E110 A is identified as a hard lid grille, while the grille in LP3B is identified as exposed grille.

Please confirm the following:

- 1) Grille at LP3B to be CD-2 14x14 supply hard lid register
- 2) Please confirm that there are Quantity 22 - 12" CD 580 CFMS TITUS TMRA or Equal grille (Exposed supply grilles) and Quantity 2 - 14x14 CD-2 Supply hard lid register serving MPR E110, Storage E110A and LP3B

Expedited response is requested to proceed with the work accordingly.

Posted to Drawings**Subcontractor Name** RAN**Subcontractor's RFI#** 39**Response Information**

Response 1: Refer to attached Sketch SKM-378.1 for the revised diffuser location. Provide 14x12 SWS-1@580CFM.

Response 2: We are confirming that there are quantity 22 - 12" CD 580 CFMS TMRA or Equal grille (Exposed Supply Grilles). QTY-1 14x14 CD-2 for storage E110A and QTY-1 14x12 SWS-1@580CFMS.

Response By: Nishit Patel, PBS Engineers Inc.**Date:** 04-27-2018



RAN ENTERPRISES, Inc
 17202 Gothard Street, Unit 1
 Huntington Beach, CA 92647
 Tel: (714)842-8688, Fax: (714)842-8577
 Contractor State License # 818754

REQUEST FOR INFORMATION

Rio Steam K-8

DATE: 4/18/2018
 TO: Rob Perks
 Project Manager
 Balfour Beatty Construction
 RPerks@Balfourbeattyus.com

ARCHITECT'S RFI #: _____
 CATEGORY #: HVAC

FROM: Ran Enterprises Inc.
 RESPOND BY: _____

AREA/BUILDING: _____
 CONTRACTOR'S RFI #: 39

Title of Section of Work	Specification #
MPR E110 LP3B Grille Identification: M2.51	

SUBJECT:

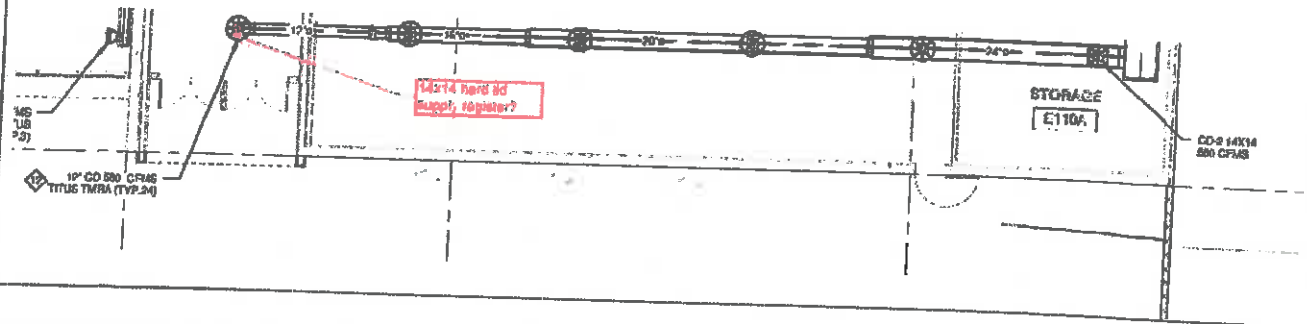
Please reference Mechanical Sheet M2.51 MPR E110 and LP3B (small room across from the Storage E110 A inside MPR). The plans are calling for "12" CD 580 CFMS TITUS TMRA (Typ. 24)" exposed supply registers to serve the MPR E110 and the two rooms E110A and LP3B.

Please note that the Storage E110A and the room across from that LP3B are both hard lids rooms and would therefore both have to be CD-2 14x14. Currently only the grille in Storage E110 A is identified as a hard lid grille, while the grille in LP3B is identified as exposed grille.

Please confirm the following:

- 1) Grille at LP3B to be CD-2 14x14 supply hard lid register
- 2) Please confirm that there are Quantity 22 – 12" CD 580 CFMS TITUS TMRA or Equal grille (Exposed supply grilles) and Quantity 2 – 14x14 CD-2 Supply hard lid register serving MPRE110, Storage E110A and LP3B

Expedited response is requested to proceed with the work accordingly.



PROPOSED SOLUTION:

FAILURE TO PROVIDE ADEQUATE RESPONSE TO THIS RFI BY THE REQUESTED DATE WILL IMPACT THE DELIVERY SCHEDULE AND CAUSE ADDITIONAL COST TO THE PROJECT.



RAN ENTERPRISES, Inc
17202 Gothard Street, Unit 1
Huntington Beach, CA 92647
Tel: (714)842-8688, Fax: (714)842-8577
Contractor State License # 818754

**REQUEST FOR
INFORMATION**

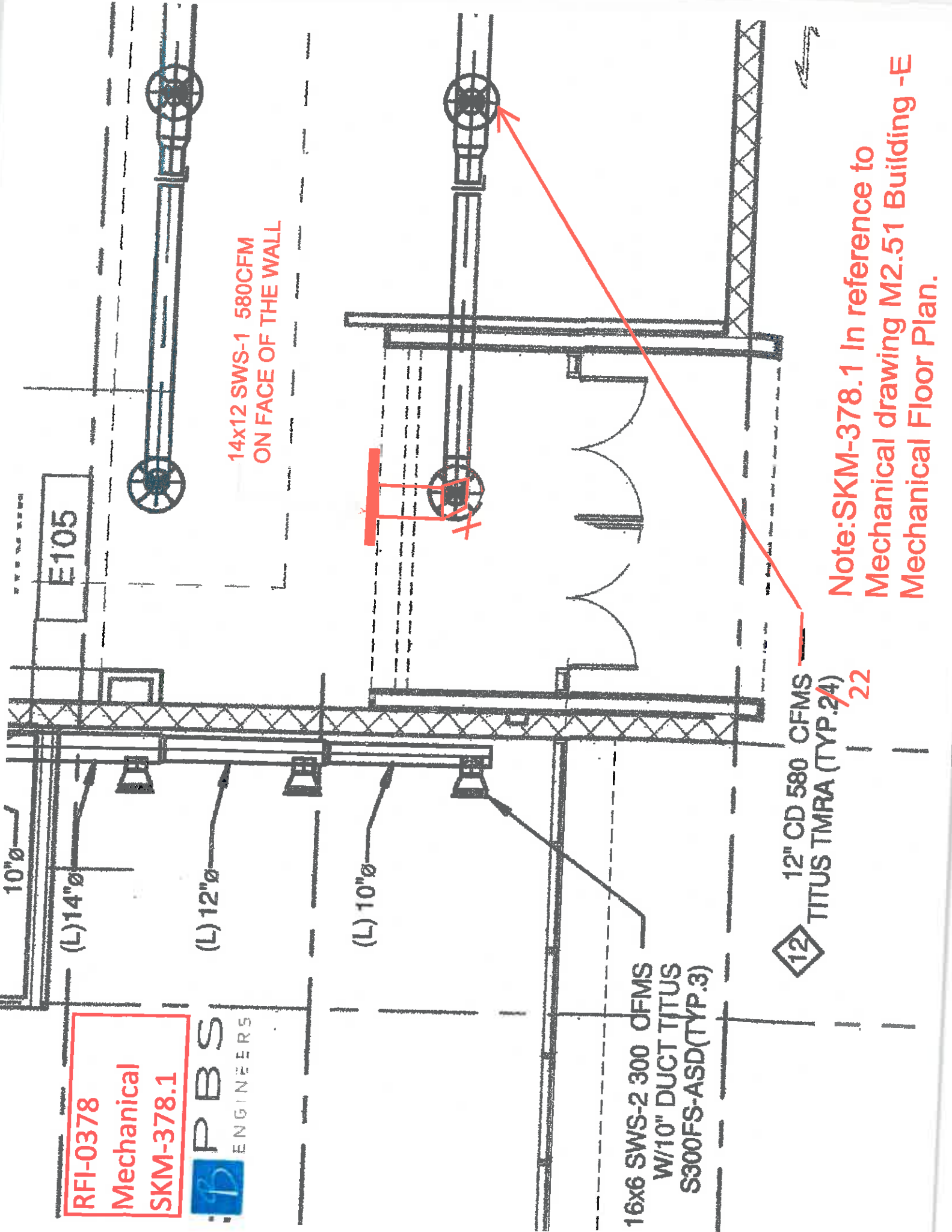
RESPONSE:

RESPONSE BY A&E TEAM: _____

DATE: _____

FAILURE TO PROVIDE ADEQUATE RESPONSE TO THIS RFI BY THE REQUESTED DATE WILL IMPACT THE DELIVERY SCHEDULE AND CAUSE ADDITIONAL COST TO THE PROJECT.

RFI-0378
Mechanical
SKM-378.1



Roger Abinader

From: Perks, Rob <RPerks@Balfourbeattyus.com>
Sent: Thursday, July 5, 2018 1:11 PM
To: 'Hoss Ghalari'
Cc: Muguerza Ibarra, Jesus; Purcell, Ray; Kuykendall, Dennis; Estevez, Nadia; Thierry; roger@ranent.com
Subject: FW: Rio STEAM K-8 PCO 19.22 RFI 378r1 Review
Attachments: 18-0615 PCO 19 22 review.pdf

Hoss,
Please see the email below and attached document directing the work in the MPR entrance area

Rob Perks, LEED AP

Project Mgr | Balfour Beatty
O: 805-983-1558 | C: (805) 746-5638
E: rperks@balfourbeattyus.com | www.balfourbeattyus.com
300 E. Esplanade Drive, #1120, Oxnard, CA 93036



Build to Last
Lean. Expert. Trusted. Safe.

From: Perks, Rob
Sent: Wednesday, June 20, 2018 5:56 PM
To: Thierry <thierry@ranent.com>; roger@ranent.com
Cc: Muguerza Ibarra, Jesus <JesusMuguerza@Balfourbeattyus.com>; Purcell, Ray <RPurcell@Balfourbeattyus.com>; Kuykendall, Dennis <DKuykendall@Balfourbeattyus.com>; Estevez, Nadia <NEstevez@Balfourbeattyus.com>
Subject: Rio STEAM K-8 PCO 19.22 RFI 378r1 Review

Thierry,
Please see the revised Architectural review of PCO 19.22 attached for your review and comment. Please consider this a directive to proceed on a T&M basis per the requirements of the General Conditions

Best Regards

Rob Perks, | LEED AP

office: 805-983-1558 | mobile: 805-746-5638 | fax: 805-983-7249 | www.balfourbeattyus.com
300 E. Esplanade Dr. Ste 1120, Oxnard, CA 93036

[Facebook](#) | [Twitter](#) | [LinkedIn](#)



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Time and Material Ticket

COMPANY: Ran Enterprises, Inc.
 PROJECT: Rio Steam K-8 - HVAC

DATE: 7/16/2018

Description: Duct & wall grille installation in MPR
Per COR #20,

CONTRACTOR	WORK PERFORMED AND PROGRESS	# of Employees	Classification	Hours	Total
Ran Enterprises	Installation Per Above Description				(UA)
Frank Wedge worth	✓	1	HVAC	2	

Material: _____

Other: _____

Initiated By: HGH

RAM PURCELL

NAME
SIGNATURE
DATE

RP

7/16/18

WEYLAND CALLED AT 11:50
 FOR START TIME AND TESTED
 ME AT 1:05 WHEN THEY STOPPED

ADDED WORK
 DUE TO DESIGN CHANGE

Time and Material Ticket

COMPANY: Ran Enterprises, Inc.

DATE: 7/9/2018

PROJECT: Rio Steam K-8 - HVAC

Description: Duct & wall grille installation in MPR
Per COR# 22,

CONTRACTOR	WORK PERFORMED AND PROGRESS	# of Employees	Classification	Hours	Total
Ran Enterprises	Installation Per above Description				6.5 6.5
Frank Wedgworth	✓ ✓	1	HVAC	2.5	2.5
Hoss Chakraborty	Supervision & Material Delivery	1	✓	4	4

Material: Qty. 1, 14" x 12" Lined Reducer

Qty. 1, 14" x 12" x 24" Plenum

Qty. 1, 14" x 12" Lined Cap

Other: Qty. 1, 12" Duct x 100" Long.

Qty. 1, urethane insulation for 12" Duct x 100" long.

Qty. 1, ✓ ✓ ✓ 14" x 12" x 24" Plenum

Initiated By:

RGH

NAME

RAY PURCELL

SIGNATURE

[Signature]

DATE

7/9/18

ADDED WORK DUE TO
 DESIGN CHANGE. STILL
 NEED MATERIAL TURNED
 OVER THAT WAS NOT USED
 RAN SAYS THEY
 ALREADY FABRICATED



GAYLAIRD CHRISTOPHER, FAIA
RACHEL ADAMS, AIA, LEED AP

June 14, 2018

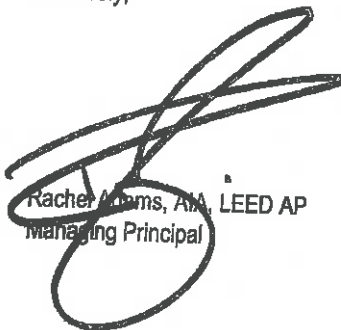
Rob Perks
Project Manager
Balfour Beatty Construction
300 East Esplanade, Suite 1120
Oxnard, CA 93036

RE: PCO #19.22 Added cost to adjust ductwork and grills per RFI 378R1

Dear Rob,

We received the proposed cost on 5/30/18 and have reviewed this in detail and confirmed that the ductwork does not need to extend down – but could turn and provide a side register at its current elevation. Please proceed T&M, notify PI at start and stop of all additional work. Submit documentation for final review and approval.

Sincerely,



Rachel Adams, AIA, LEED AP
Managing Principal

Balfour Beatty Construction

May 29, 2018

Architecture 4 Education
41 N Fair Oaks Ave
Pasadena, CA 91103

Attn: Rachel Adams

Subject: Rio STEAM K-8 Campus
Rio School District
Oxnard, CA

Re: Project 0045-015 Rio STEAM K-8 Campus
BP #19 HVAC
Recommendation to Approve BBC PCO #19.22 to RAN Enterprises CO#22

Dear Ms. Adams,

Please accept this letter as recommendation to request approval for PCO #19.22 to RAN Enterprises for added or deleted scope items at the above Project. Scope change to the project is as follows;

Item 1.1 Per RF#378R1: Cost to change grille size and lower duct work in room E110
Reason; Ductwork and grill changes per RF#378R1 to accommodate the outlet locations at the framed wall spaces

Project Cost Update:

RAN Enterprises Base Agreement	\$1,648,000.00
Previous Approved CO's	\$0.00
PCO #19.21	<u>\$2,263.31</u>
Total Construction Cost to Date	\$1,650,263.31

Should you have any questions, please contact me at any time.

Respectfully,

Robert Perks
Project Manager, Balfour Beatty

cc. Dr. Puglisi (Rio School District)
Jesus Muguerza Ibarra, Balfour Beatty
Dennis Kuykendall, Balfour Beatty



Rio Steam K-8 - BP #19 HVAC

(COR) CHANGE ORDER REQUEST # 22

Project Number: _____ Requested By District _____

Owner Name:	Rio School District	Date:	5/25/2018
Project Description:	Rio Steam Academy BP-19 HVAC		
Architect/Engineer	Architecture for Education	P. Purchase #	
From (Contractor):	Ran Enterprises Inc	Attn:	Rob Perks
The following is an itemized quotation regarding proposed modifications to the contract documents		Initiator	Thierry Abinader

Per the District's response to RFI # 39R1 (District's RFI #378R1) to provide added ductwork, extending and rerouting of ductwork per the new detail described in RFI #378R1. Please find attached the added costs associated with this added work to the construction documents

Subcontractor's Cost (See attached supporting documentation)		(Incl. subcontractor's	15% O. H. & P.)
1	0	\$0	
2	0	\$0	
3	0	\$0	
4	0	\$0	
5	0	\$0	
6	0	\$0	
7	0	\$0	
8	0	\$0	
General Contractor's Cost		Subtotal A:	\$0
Labor (See attached supporting documentation)		\$1,177.20	
0.00% of Labor		\$0.00	
Material (See attached supporting documentation)		\$475.00	
Taxes at 7.75% of material		\$36.81	
Equipment (See attached documentation)		\$250.00	
Overhead and Profit = 15% of A		Subtotal B:	\$1,939.01
Overhead and Profit = 15% of B			\$0.00
Bond 1.5%			\$290.85
			\$33.45
Grand Total (A+B+C+D)			\$2,263.31

The proposed change does increase the Final Completion Date by - working days
 The proposed change does NOT affect the Final Completion Date required by the Contract.

This proposed Change Order is effective for _____ calendar days.

FAILURE TO PROVIDE ADEQUATE RESPONSE AND PROPER APPROVAL AND DIRECTIVE TO THIS COR BY 6-1-2018 WILL IMPACT THE DELIVERY SCHEDULE AND CAUSE ADDITIONAL COST TO THE PROJECT

Contractor: Thierry Abinader
 Signature _____ Title: Treasurer/Manager _____ Date: 5/25/2018



Request For Information

Project [14817000] - Rio STEAM K-8 Campus Date 5/2/2018

Balfour Beatty Construction
Oxnard, CA 93036

RFI No. 0378R1

Primary Responder	Michael Shea Architecture for Education, Inc. 65 North Catalina Avenue Pasadena, CA 91106	Date	5/2/2018
CC	Rachel Adams (Architecture for Education, Inc.) Michael Shea (Architecture for Education, Inc.) Dennis Kuykendall (Balfour Beatty Construction, LLC.) Ray Purcell (Balfour Beatty Construction, LLC.) Jesus Muguerra (Balfour Beatty Construction) Robert Perks (Balfour Beatty Construction) Kenneth Hinge (Kenco Construction Services, Inc.)	Status	Open
From	Jesus Muguerra Balfour Beatty Construction	Resolved Date	
		Reason for Request	Confirming
		Action Requested	Confirmation
		Probable Cost Effect	Unknown
		Probable Time Effect	Unknown
		Priority	High
		Response Due	5/9/2018

Subject MPR E110 LP3B Grille Id**Drawing No.** M2.51**Detail No./Paragraph****CSI Code****Schedule Activity ID****Information Requested**

Revised 1: (4/30/2018)

The District's response to RFI #39 (District RFI #378) does not provide the complete information required for the installation to proceed.
Please confirm the bottom height of the 14x12 SWS-1 grille that will be provided per the response.

FYI

Original RFI 378 Question

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Response to RFI 378

Response 1: Refer to attached Sketch SKM-378.1 for the revised diffuser location. Provide 14x12 SWS-1@580CFM.

Response 2: We are confirming that there are quantity 22 - 12" CD 580 CFMS TMRA or Equal grille (Exposed Supply Grilles). QTY-1 14x14 CD-2 for storage E110A and QTY-1 14x12 SWS-1@580CFMS.

Response By: Nishit Patel, PBS Engineers Inc.

Date:04-27-2018

Posted to Drawings

Subcontractor Name	RAN
Subcontractor's RFI#	39R1

Response Information

Disclaimer

Please find attached to this email RFI 0378R1 MPR E110 LP3B Grille Id for RSD project 0045-015 Rio STEAM K-8 Campus for your review, implementation and coordination.

Pursuant to the contract General Conditions (Refer to General Conditions Section 1.10 Bulletin and Section 18.5 Notice to Dispute Regarding Contract Price or Contract Time), in the event there is any additional costs, credits, and/or schedule impacts resulting from the response to the RFI, it is the responsibility of the Bid Package Trade Contractor to notify the Construction Manager of such within THREE (3) DAYS of the receipt of this notice. Notification stating the factual basis for the claim and citing in detail the Project Documents upon which the claim is based, including a detailed cost breakdown, is to be transmitted to our jobsite trailer.

*****NOTE: FAILURE TO RESPOND WITHIN THE REQUIRED TIME PERIOD OF THREE (3) DAYS WITH THE REQUIRED DOCUMENTATION, WILL EITHER RESULT IN BALFOUR BEATTY CONSTRUCTION NOTIFYING THE OWNER OF A NO COST CHANGE OR COMPILING THE COST CREDIT ON YOUR BEHALF*****

	Michael Shea (Architecture for Education, Inc.)	
Authorized Signature	Printed Name	Date



RAN ENTERPRISES, Inc
 17202 Gothard Street, Unit 1
 Huntington Beach, CA 92647
 Tel: (714)842-8688, Fax: (714)842-8577
 Contractor State License # 818754

REQUEST FOR INFORMATION

Rio Steam K-8

DATE: 4/18/2018
 TO: Rob Perks
Project Manager
Balfour Beatty Construction
RPerks@Balfourbeattyus.com

ARCHITECT'S RFI #: _____
 CATEGORY #: HVAC

FROM: Ran Enterprises Inc.
 RESPOND BY: _____

AREA/BUILDING: _____
 CONTRACTOR'S RFI #: 39R1

<u>Title of Section of Work</u>	<u>Specification #</u>
MPR E110 LP3B Grille Identification: M2.51	

SUBJECT:

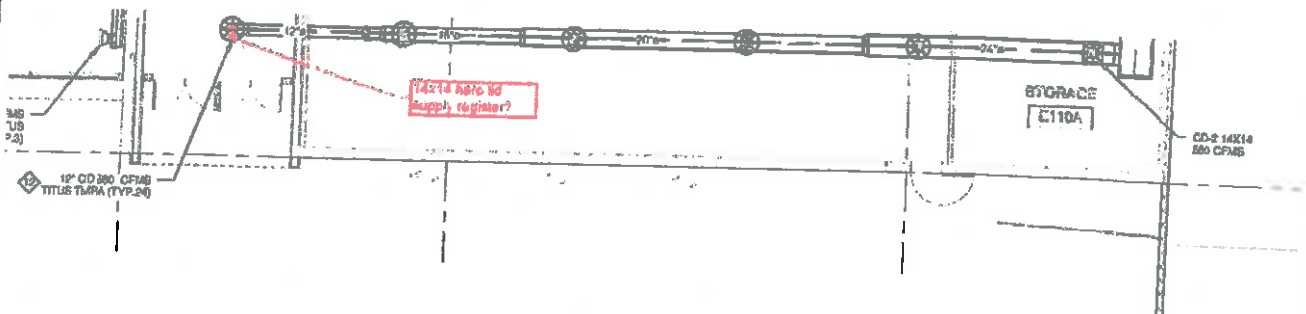
Please reference Mechanical Sheet M2.51 MPR E110 and LP3B (small room across from the Storage E110 A inside MPR). The plans are calling for "12" CD 580 CFMS TITUS TMRA (Typ. 24)" exposed supply registers to serve the MPR E110 and the two rooms E110A and LP3B.

Please note that the Storage E110A and the room across from that LP3B are both hard lids rooms and would therefore both have to be CD-2 14x14. Currently only the grille in Storage E110 A is identified as a hard lid grille, while the grille in LP3B is identified as exposed grille.

Please confirm the following:

- 1) Grille at LP3B to be CD-2 14x14 supply hard lid register
- 2) Please confirm that there are Quantity 22 – 12" CD 580 CFMS TITUS TMRA or Equal grille (Exposed supply grilles) and Quantity 2 – 14x14 CD-2 Supply hard lid register serving MPRE110, Storage E110A and LP3B

Expedited response is requested to proceed with the work accordingly.



FAILURE TO PROVIDE ADEQUATE RESPONSE TO THIS RFI BY THE REQUESTED DATE WILL IMPACT THE DELIVERY SCHEDULE AND CAUSE ADDITIONAL COST TO THE PROJECT.



RAN ENTERPRISES, Inc
17202 Gothard Street, Unit 1
Huntington Beach, CA 92647
Tel: (714)842-8688, Fax: (714)842-8577
Contractor State License # 818754

REQUEST FOR INFORMATION

Revised 1: (4/30/2018)

The District's response to RFI #39 (District RFI #378) does not provide the complete information required for the installation to proceed.

Please confirm the bottom height of the 14x12 SWS-1 grille that will be provided per the response.

PROPOSED SOLUTION:

RESPONSE:

RESPONSE BY A&E TEAM: _____

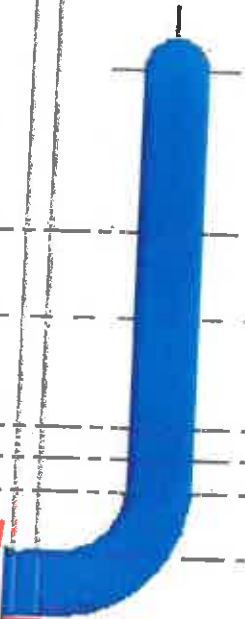
DATE: _____

FAILURE TO PROVIDE ADEQUATE RESPONSE TO THIS RFI BY THE REQUESTED DATE WILL IMPACT THE DELIVERY SCHEDULE AND CAUSE ADDITIONAL COST TO THE PROJECT.

Building "E" Reference Sheet M2.51
RFI-0378R1 RAN39

B.O.D -14' AFF

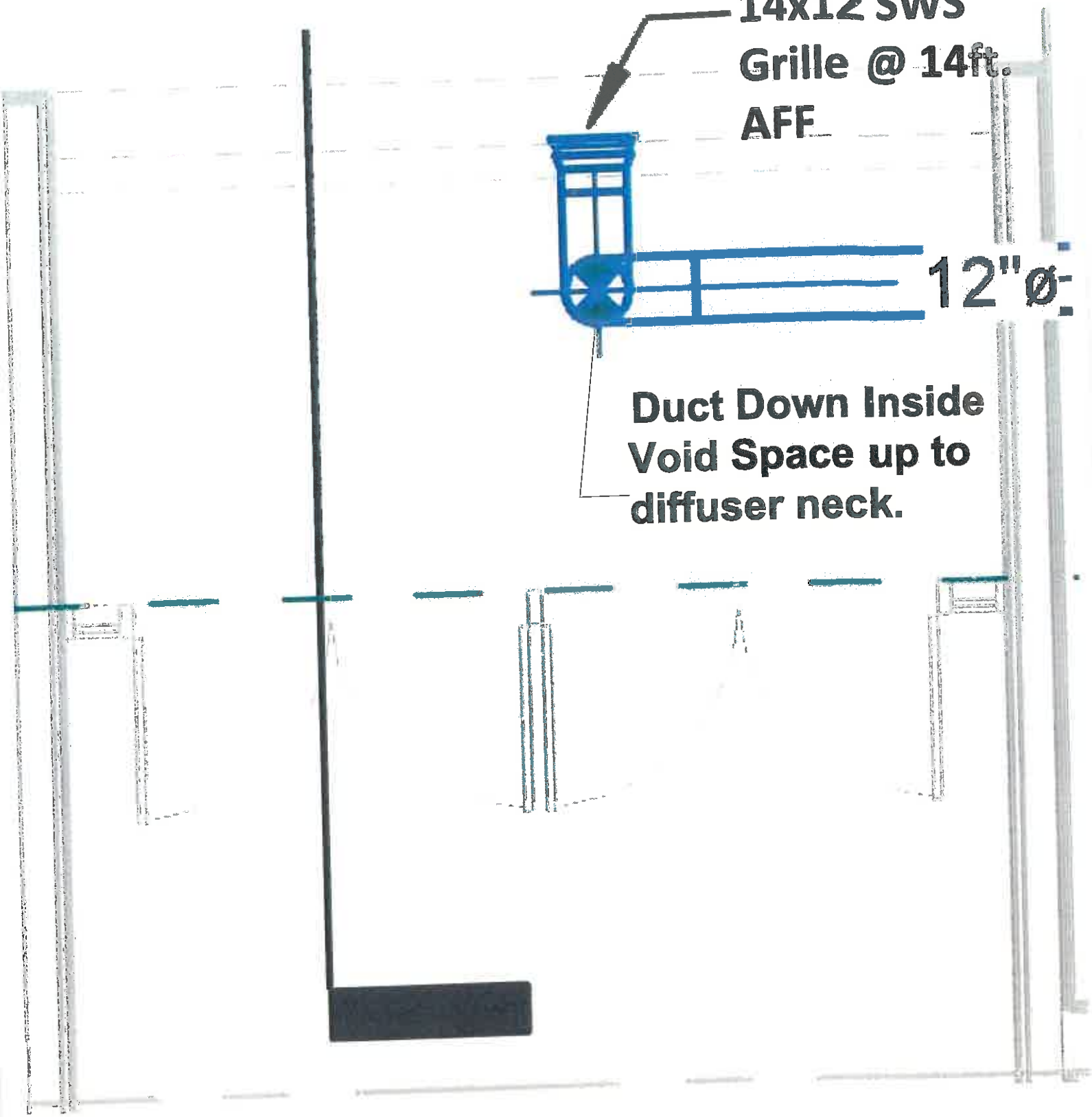
14'-0"



**14x12 SWS
Grille @ 14ft.
AFF**



**Duct Down Inside
Void Space up to
diffuser neck.**





Request For Information

Project [14817000] - Rio STEAM K-8 Campus **Date** 4/19/2018

Balfour Beatty Construction
Oxnard, CA 93036

RFI No. 0378

Primary Responder	Michael Shea Architecture for Education, Inc. 65 North Catalina Avenue Pasadena, CA 91106	Date	4/19/2018
CC	Rachel Adams (Architecture for Education, Inc.) Michael Shea (Architecture for Education, Inc.) Dennis Kuykendall (Balfour Beatty Construction, LLC.) Ray Purcell (Balfour Beatty Construction, LLC.) Jesus Muguerza (Balfour Beatty Construction) Robert Perks (Balfour Beatty Construction) Kenneth Hinge (Kenco Construction Services, Inc.)	Status	Open
From	Jesus Muguerza Balfour Beatty Construction	Resolved Date	
		Reason for Request	Conflict
		Action Requested	Direction
		Probable Cost Effect	Unknown
		Probable Time Effect	Unknown
		Priority	High
		Response Due	4/26/2018

Subject MPR E110 LP3B Grille Id

Drawing No. M2.51

Detail No./Paragraph

CSI Code

Schedule Activity ID

Information Requested

Please reference Mechanical Sheet M2.51 MPR E110 and LP3B (small room across from the Storage E110 A inside MPR). The plans are calling for "12" CD 580 CFMS TITUS TMRA (Typ. 24)" exposed supply registers to serve the MPR E110 and the two rooms E110A and LP3B.

Please note that the Storage E110A and the room across from that LP3B are both hard lids rooms and would therefore both have to be CD-2 14x14. Currently only the grille in Storage E110 A is identified as a hard lid grille, while the grille in LP3B is identified as exposed grille.

Please confirm the following:

- 1) Grille at LP3B to be CD-2 14x14 supply hard lid register
- 2) Please confirm that there are Quantity 22 - 12" CD 580 CFMS TITUS TMRA or Equal grille (Exposed supply grilles) and Quantity 2 - 14x14 CD-2 Supply hard lid register serving MPR E110, Storage E110A and LP3B

Expedited response is requested to proceed with the work accordingly.

Posted to Drawings

Subcontractor Name RAN

Subcontractor's RFI# 39

Response Information

Response 1: Refer to attached Sketch SKM-378.1 for the revised diffuser location. Provide 14x12 SWS-1@580CFM.

Response 2: We are confirming that there are quantity 22 - 12" CD 580 CFMS TMRA or Equal grille (Exposed Supply Grilles). QTY-1 14x14 CD-2 for storage E110A and QTY-1 14x12 SWS-1@580CFMS.

Response By: Nishit Patel, PBS Engineers Inc.

Date: 04-27-2018

Disclaimer

Please find attached to this email RFI 0378 MPR E110 LP3B Grille Id for RSD project 0045-015 Rio STEAM K-8 Campus for your review, implementation and coordination.

Pursuant to the contract General Conditions (Refer to General Conditions Section 1.10 Bulletin and Section 18.5 Notice to Dispute Regarding Contract Price or Contract Time), in the event there is any additional costs, credits, and/or schedule impacts resulting from the response to the RFI, it is the responsibility of the Bid Package Trade Contractor to notify the Construction Manager of such within THREE (3) DAYS of the receipt of this notice. Notification stating the factual basis for the claim and citing in detail the Project Documents upon which the claim is based, including a detailed cost breakdown, is to be transmitted to our jobsite trailer.

***** NOTE: FAILURE TO RESPOND WITHIN THE REQUIRED TIME PERIOD OF THREE (3) DAYS WITH THE REQUIRED DOCUMENTATION, WILL EITHER RESULT IN BALFOUR BEATTY CONSTRUCTION NOTIFYING THE OWNER OF A NO COST CHANGE OR COMPILING THE COST CREDIT ON YOUR BEHALF*****

Michael Shea (Architecture for Education, Inc.)

Authorized Signature

Printed Name

Date



RAN ENTERPRISES, Inc
 17202 Gothard Street, Unit 1
 Huntington Beach, CA 92647
 Tel: (714)842-8688, Fax: (714)842-8577
 Contractor State License # 818754

REQUEST FOR INFORMATION

Rio Steam K-8

DATE: 4/18/2018
 TO: Rob Perks
 Project Manager
 Balfour Beatty Construction
 RPerks@Balfourbeattyus.com

ARCHITECT'S RFI #:
 CATEGORY #: HVAC

FROM: Ran Enterprises Inc.
 RESPOND BY:

AREA/BUILDING:
 CONTRACTOR'S RFI #: 39

Title of Section of Work	Specification #
MPR E110 LP3B Grille Identification: M2.51	

SUBJECT:

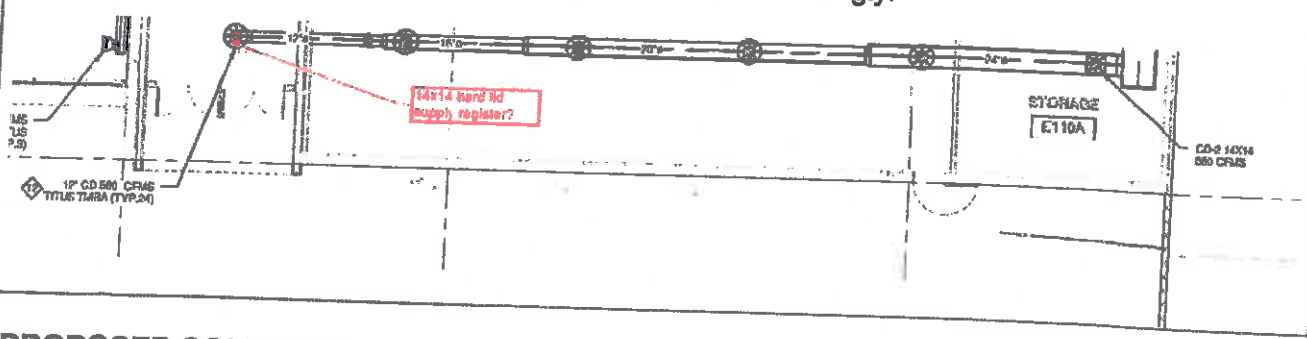
Please reference Mechanical Sheet M2.51 MPR E110 and LP3B (small room across from the Storage E110 A inside MPR). The plans are calling for "12" CD 580 CFMS TITUS TMRA (Typ. 24)" exposed supply registers to serve the MPR E110 and the two rooms E110A and LP3B.

Please note that the Storage E110A and the room across from that LP3B are both hard lids rooms and would therefore both have to be CD-2 14x14. Currently only the grille in Storage E110 A is identified as a hard lid grille, while the grille in LP3B is identified as exposed grille.

Please confirm the following:

- 1) Grille at LP3B to be CD-2 14x14 supply hard lid register
- 2) Please confirm that there are Quantity 22 – 12" CD 580 CFMS TITUS TMRA or Equal grille (Exposed supply grilles) and Quantity 2 – 14x14 CD-2 Supply hard lid register serving MPRE110, Storage E110A and LP3B

Expedited response is requested to proceed with the work accordingly.



PROPOSED SOLUTION:

FAILURE TO PROVIDE ADEQUATE RESPONSE TO THIS RFI BY THE REQUESTED DATE WILL IMPACT THE DELIVERY SCHEDULE AND CAUSE ADDITIONAL COST TO THE PROJECT.



RAN ENTERPRISES, Inc
17202 Gothard Street, Unit 1
Huntington Beach, CA 92647
Tel: (714)842-8688, Fax: (714)842-8577
Contractor State License # 818754

**REQUEST FOR
INFORMATION**

RESPONSE:

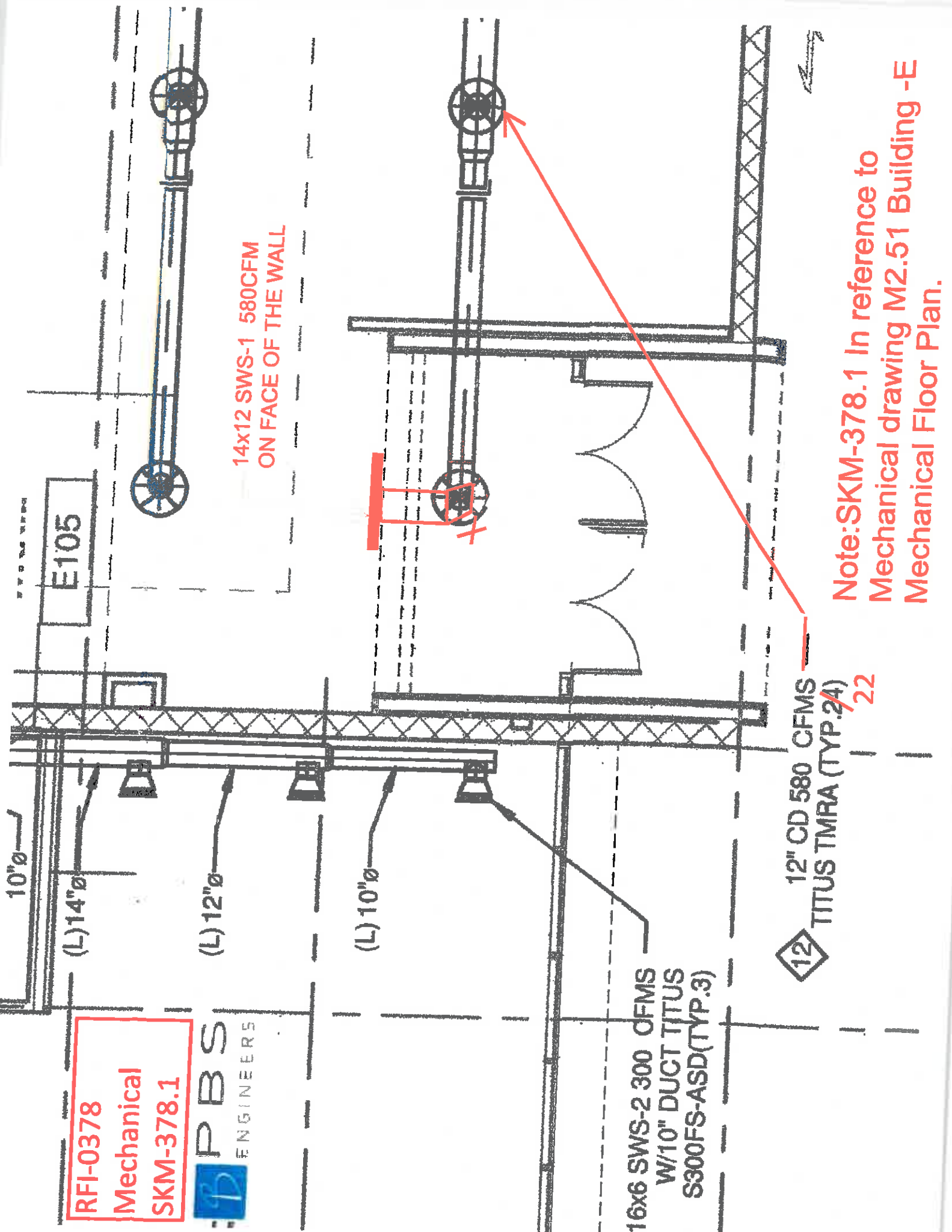
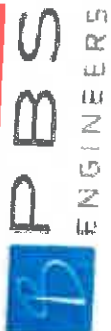
RESPONSE BY A&E TEAM: _____

DATE: _____

FAILURE TO PROVIDE ADEQUATE RESPONSE TO THIS RFI BY THE REQUESTED DATE WILL IMPACT THE DELIVERY SCHEDULE AND CAUSE ADDITIONAL COST TO THE PROJECT.

RFI-0378

Mechanical
SKM-378.1



14x12 SWS-1 580CFM
ON FACE OF THE WALL

Note: SKM-378.1 In reference to
Mechanical drawing M2.51 Building -E
Mechanical Floor Plan.

16x6 SWS-2 300 CFMS
W/10" DUCT TITUS
S300FS-ASD(TYP.3)

12" CD 580 CFMS
TITUS TMRA (TYP.2/4)

22



GAYLAIRD CHRISTOPHER, FAIA
RACHEL ADAMS, AIA, LEED AP

September 3, 2018

Rob Perks
Project Manager
Balfour Beatty Construction
300 East Esplanade, Suite 1120
Oxnard, CA 93036

RE: PCO #19.30 Added cost for Bldg B out of sequence work

Dear Rob,

We received the cost proposal on August 27th and have the following comments:

- 1) A4E can accept the proposed 8 hrs of additional labor recommended by BBC.
- 2) A4E agrees with the rejection of material costs recommended by BBC.

A4E proposes accepting a cost of \$902.52 for BBC Board Approval, please forward final change order for signature.

A handwritten signature in black ink, appearing to be 'Rachel Adams', is written over the typed name and title.

Rachel Adams, AIA, LEED AP
Managing Principal

Balfour Beatty Construction

Architecture 4 Education
41 N Fair Oaks Ave
Pasadena, CA 91103

August 27, 2018

Att: Rachel Adams

Subject: Rio STEAM K-8 Campus
Rio School District
Oxnard, CA

Re: Project 0045-015 Rio STEAM K-8 Campus
BP #19 HVAC
Recommendation to Approve PCO #19.30 to RAN Enterprises CO#30

Dear Ms. Adams,
Please accept this letter as recommendation to request approval for PCO #19.30 to RAN Enterprises for added or deleted scope items at the above Project. Scope change to the project is as follows;

Item 1.1 Added cost due out of sequence work for the installation of EF and ductwork in building
B.

Reason; The proposed cost is for labor and materials to remove the already installed duct work and exhaust fans at rooms B111 and room B115 and to re- install once the installation of the drywall was complete and painted. Balfour Beatty argues the cost for material is without merit due to the fact, its contract work. The work to install the duct work and exhaust fans is within scope of the project, however we agree to a cost of 8 hours for the labor per PCO 19.30.

Project Cost Update:

RAN Enterprises Base Agreement	\$1,648,000.00
Previous Approved CO'S	\$28,263.64
PCO #19.30	<u>\$2,586.74</u>
Total Construction Cost to Date	\$1,678,850.38

Should you have any questions, please contact me at any time.

Respectfully,

Robert Perks
Project Manager, Balfour Beatty

cc. Dr. Puglisi (Rio School District)
Jesus Mugerza Ibarra, Balfour Beatty
Dennis Kuykendall, Balfour Beatty



(COR) CHANGE ORDER REQUEST # 30

Project Number:	Requested By District
-----------------	-----------------------

Owner Name:	Rio School District	Date:	7/29/2018
Project Description:	Rio Steam Academy BP-19 HVAC	P. Purchase #	
Architect/Engineer	Architecture for Education	Attn:	Rob Perks
From (Contractor):	Ran Enterprises Inc	Initiator	Thierry Ablnader

The following is an itemized quotation regarding proposed modifications to the contract documents

Per the District's directive towards RAN to remove the already installed duct work and exhaust fans at rooms B111 and room B115 and not to install it again until all drywall has been installed, painted. Furthermore the District directed RAN to install the hangers on framing without any ductwork and wait until all the other work has been completed such as drywall, painting, conduit, fire sprinkler etc... and after all others' work was finished, the District directed RAN to modify the fabricated duct work to fit between the hangers and out of sequence and while all others installation has been completed previously which increased the added costs that RAN incurred due to the District's change of construction documents and work out of sequence. This change order does not include any delays, inefficiencies, mobilization and remobilization, etc.. Please approve this change order and provide payment immediately as the work has already been completed.

Subcontractor's Cost (See attached supporting documentation)	(Incl. subcontractor's	15% O. H. & P.)
1 Los Angeles Air Balance	\$0	
2 0	\$0	
3 0	\$0	
4 0	\$0	
5 0	\$0	
6 0	\$0	
7 0	\$0	
8 0	\$0	
	Subtotal A:	\$0
General Contractor's Cost		
Labor (See attached supporting documentation)	\$1,569.60	\$784.80
0.00% of Labor	\$0.00	
Material (See attached supporting documentation)	\$600.00	
Taxes at 7.75% of material	\$46.50	
Equipment (See attached documentation)	\$0.00	
	Subtotal B:	\$2,216.10
Overhead and Profit = 15% of A		\$0.00
Overhead and Profit = 15% of B		\$332.42
Bond 1.5%		\$38.23
		\$784.80
		\$117.72
		\$902.52
Grand Total (A+B+C+D)		\$2,586.74

The proposed change does increase the Final Completion Date by - working days
 The proposed change does NOT affect the Final Completion Date required by the Contract.

This proposed Change Order is effective for _____ calendar days.
 FAILURE TO PROVIDE ADEQUATE RESPONSE AND PROPER APPROVAL AND DIRECTIVE TO THIS COR BY
 8-6-2018 WILL IMPACT THE DELIVERY SCHEDULE AND CAUSE ADDITIONAL COST TO THE PROJECT

Contractor:	<u>Thierry Ablnader</u>	Title: Treasurer/Manager	7/29/2018
Signature			



(COR) CHANGE ORDER REQUEST # 30

Project Number: 0 Requested By District

Owner Name: Rio School District Date: 7/29/2018
 Project Description: Rio Steam Academy BP-19 HVAC P. Purchase #: 0
 General Contractor: RAN Enterprises Inc

Equipment Lease or Rental			
	Time at	Rate	Per
1			\$0.00
2			\$0.00
3			\$0.00

Material/Description	Means #	Quantity	Material list Price	Per	Extension	Labor Unit Price	Per	Extension
1 Added Material, sealer, screws, siraps, etc		1.00	\$600.00	Ea	\$600.00			\$600.00
					\$0.00			\$0.00
								\$0.00
2 Added Labor	7/5/2018	10.00	8		\$0.00			\$0.00
	7/8/2018	8.00			\$0.00	\$98.10	Hr	\$981.00
					\$0.00	\$58.10	Hr	\$580.80
3					\$0.00			\$0.00
					\$0.00			\$0.00
					\$0.00			\$0.00
4					\$0.00			\$0.00
					\$0.00			\$0.00
					\$0.00			\$0.00
5					\$0.00			\$0.00
					\$0.00			\$0.00
					\$0.00			\$0.00
6					\$0.00			\$0.00
					\$0.00			\$0.00
					\$0.00			\$0.00
7					\$0.00			\$0.00
					\$0.00			\$0.00
					\$0.00			\$0.00
8					\$0.00			\$0.00
					\$0.00			\$0.00
					\$0.00			\$0.00
9					\$0.00			\$0.00
					\$0.00			\$0.00
					\$0.00			\$0.00
14					\$0.00			\$0.00
					\$0.00			\$0.00
					\$0.00			\$0.00
TOTAL MATERIALS=					\$600.00	LABOR=		\$1,569.60

(a) the Prime Contractor has reviewed the Claim and is filing it in a good-faith belief that the Prime Contractor is entitled to the remedy and/or compensation described in the Claim; (b) each document and item of other supporting information submitted with the Claim is authentic, accurate and complete (i.e., not altered or modified in any manner); (c) the Claim accurately sets forth the total amount of the District's monetary and/or other liability for the Claim; and (d) the Prime Contractor acknowledges that the filing of false and/or fraudulent claims may result in fines and/or imprisonment pursuant to Government Code Sections 12650, et seq., and Penal Code Section 72.

From: [Thierry](#)
To: "[Purcell, Ray](#)"; "[Hoss Ghalari](#)"; "[Perks, Rob](#)"
Cc: "[Muguerza Ibarra, Jesus](#)"; "[Roger Abinader](#)"; "[Kuykendall, Dennis](#)"; "[Rondeau, Don](#)"
Subject: RE: Rio STEAM, Installation Sequence Changing Directive,
Date: Monday, April 16, 2018 6:20:52 AM

Rob,

Please provide directive in order to proceed with the added cost associated with changing the installation sequencing for the project at the locations referenced below. This is greatly affecting our work, delaying our work, delaying the installation and delaying coordination. RAN is logging all costs associated with the District's delays and failure to provide timely and proper directives. All costs associated with this will be logged and forwarded in a change order.

Thank you

Thierry Abinader



RAN Enterprises, Inc
HVAC license No. 818754
17202 Gothard St, Unit 1
Huntington Beach, CA 92647
C: 714-369-7830
O: 714-842-8688
F: 714-842-8577
thierry@ranent.com

From: Purcell, Ray [mailto:RPurcell@Balfourbeattyus.com]
Sent: Saturday, April 14, 2018 10:15 AM
To: Hoss Ghalari <hoss@ranent.com>; Perks, Rob <RPerks@Balfourbeattyus.com>
Cc: Muguerza Ibarra, Jesus <JesusMuguerza@Balfourbeattyus.com>; Roger Abinader <roger@ranent.com>; Thierry <thierry@ranent.com>; Kuykendall, Dennis <DKuykendall@Balfourbeattyus.com>
Subject: Re: Rio STEAM, Installation Sequence Changing Directive,

Rob can you please help Hoss out?

Ray Purcell | Senior Superintendent - CISEC, QSP, OSHA 30
Oxnard Office: 805-983-1558 Cell [858-228-7912](tel:858-228-7912)
email: rpurcell@balfourbeattyus.com
[300 East Esplanade Dr. Suite 1120 Oxnard Ca 93036](#)
www.balfourbeattyus.com

Connect with us: [Facebook](#) | [Twitter](#) | [YouTube](#) | [LinkedIn](#)

On Apr 13, 2018, at 2:26 PM, Hoss Ghalari <hoss@ranent.com> wrote:

Ray,

Per your and the framer requests for HVAC multiple installation in Janitor Room E-150 building A, Janitor Room B-115 building B and Electrical Room B-111 building B, in which installing the hangers first then installing the HVAC ducts and equipment when the dry wall installation is done, these requests will changing HVAC installation sequences and will be caused added time and labor costs.
Please provide the proper directive to proceed the work ASAP to minimizing project delays and damages.

Thank You,

Hoss Ghalari,

<image001.jpg>

RAN Enterprises, Inc

HVAC license No. 818754

17202 Gothard St, Unit 1

Huntington Beach, CA 92647

C: 818-636-8100

O: 714-842-8688

F: 714-842-8577

Email: hoss@ranent.com

Roger Abinader

From: Thierry <thierry@ranent.com>
Sent: Tuesday, May 1, 2018 6:16 PM
To: Roger
Subject: Fwd: Rio STEAM K-8 Building a Exhaust Fan Conflicts

Sent from my iPhone

Begin forwarded message:

From: "Perks, Rob" <RPerks@Balfourbeattyus.com>
Date: May 1, 2018 at 6:10:52 PM PDT
To: 'Thierry' <thierry@ranent.com>, Hoss Ghafari <hoss@ranent.com>
Cc: "Purcell, Ray" <RPurcell@Balfourbeattyus.com>, "Muguerza Ibarra, Jesus" <JesusMuguerza@Balfourbeattyus.com>, "Kuykendall, Dennis" <DKuykendall@Balfourbeattyus.com>, "Estevez, Nadia" <NEstevez@Balfourbeattyus.com>
Subject: RE: Rio STEAM K-8 Building a Exhaust Fan Conflicts

Thierry,

I met with Hoss and Ray today to make sure we were all clear on the discrete issues related to the multiple fans. We agree that there are challenges and are directing RAN to move forward with each on a T&M basis. We need to track the work individually as the issues for each are different. Please brake the tickets up by the following categories:

- A-147: Relocation of the mounting position RAN COR 013
- A-147: Sequence of work
- A-150:
- B all rooms

This should give us enough clarity to tie the hours back to the particular conflict or claim regarding sequence of work. As with all T&M, Ray will need to be notified at the start and end of each component of work, and the anticipated manpower applied. Please ensure that this rework, as is all work, will be fully coordinated with the affected trades in either in the space or directly affected by associated work.

If you have any questions or concerns please reach out to me in the morning

Best Regards

Rob Perks, | LEED AP

office: 805-983-1558 | mobile: 805-746-5638 | fax: 805-983-7249 | www.balfourbeattyus.com
300 E. Esplanade Dr. Ste 1120, Oxnard, CA 93036

[Facebook](#) | [Twitter](#) | [LinkedIn](#)



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From: Perks, Rob
Sent: Monday, April 30, 2018 6:10 PM
To: Thierry' <thierry@ranent.com>; Hoss Ghalari <hoss@ranent.com>
Cc: Purcell, Ray <RPurcell@Balfourbeattyus.com>; Muguerza Ibarra, Jesus <JesusMuguerza@Balfourbeattyus.com>; Kuykendall, Dennis <DKuykendall@Balfourbeattyus.com>; Estevez, Nadia <NEstevez@Balfourbeattyus.com>
Subject: Rio STEAM K-8 Building a Exhaust Fan Conflicts

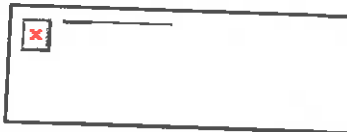
Thierry,
Our ABC PCO tracking log has 18 COR docs received from RAN and I am not seeing which ones directly relate to the ongoing exhaust fan conflicts in the electrical room and Janitor's room in Building A. I think both of these issues can be worked out here in the field as part of the coordination that is supposed to be occurring between the multiple trades working in the field, but it appears as though we have an impasse as to the sequencing of work, perceived added cost etc. The ongoing issues with exhaust fans needs to be systematically addressed and closed. Please let me know what I can do to facilitate the path to a solution, be it a meeting or working out a table of all the fans, conflicts associated, path to resolution etc..

Thanks

Rob Perks, | LEED AP

office: 805-983-1558 | mobile: 805-746-5638 | fax: 805-983-7249 | www.balfourbeattyus.com
300 E. Esplanade Dr. Ste 1120, Oxnard, CA 93036

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Time and Material Ticket

COMPANY: Ran Enterprises, Inc.
 PROJECT: Rio Steam K-8 - HVAC

DATE: 7/5/2018

Description: Work out of Sequence in Ekl. Room B111 And Janitor Room B115 Exhaust Duct Installation Per District Directive.

CONTRACTOR	WORK PERFORMED AND PROGRESS	# of Employees	Classification	Hours	Total
Ran Enterprises	Installation Per Above Description				
Ibrahim Alkhattab	✓ ✓	1	HVAC	8	8
Hoss Ghafari	SUPERVISION	1	✓	2	2

Material: _____

Other: THIS IS CONTRACT WORK

Initiated By: HGT

THE ONLY OUT OF SEQUENCE WAS RAN.

SEQUENCE:

- ① FRAME
- ② INSTALL SUPPORTS / HANGERS
- ③ DRYWALL / TAPE / FINISH
- ④ PAINT
- ⑤ INSTALL EQUIPMENT

NAME RAY PURCELL
 SIGNATURE [Signature]
 DATE 7/5/18

RANS FOREMAN WANTED TO INSTALL EQUIPMENT PRIOR TO DRYWALL OPERATIONS WHICH THEY KNOW HAS TO BE DONE BEFORE EQUIPMENT

Time and Material Ticket

COMPANY: Ran Enterprises, Inc.
PROJECT: Rio Steam K-8 - HVAC

DATE: 7/6/2018

Description: Work out of sequence of Bids B
elec. Rm and Janitor Room exhaust
Ducts & Grilles Installation.

CONTRACTOR	WORK PERFORMED AND PROGRESS	# of Employees	Classification	Hours	Total
Ran Enterprises	Installation Per Above Description				(6)
Ibrahim Alkhattab	✓ ✓	1	HVAC	6	6

Material: _____

Other: _____

Initiated By:

SEE COMMENTS FROM
7/5 T&M TICKET

NAME RAY PURCELL
 SIGNATURE [Signature]
 DATE 7/6/18

