NOTICE TO ALL CONTRACTORS

You are hereby notified of the following changes, clarifications and/or modifications to the original Contract Documents, Project Manual, Drawings, Specifications and/or previous Addenda. This Addendum shall supersede the original Contract Documents wherein it contradicts the same, and shall take precedence over anything to the contrary therein. All other conditions remain unchanged.

This Addendum forms a part of the Contract Documents and modifies the original Contract Documents uploaded to the Contra Costa Community College District’s Website on June 26, 2018. Acknowledge receipt of this Addendum in space provided on the Bid Proposal Form. Failure to acknowledge may subject Bidder to disqualification.

A. GENERAL INFORMATION

1. ADD – Added document titled, Kleinfelder – Summary of Inspection Items. The document highlights work already performed by Kleinfelder and; defines work to be performed by the Contractor and to be performed by others.

B. SPECIFICATIONS

1. REVISE Section 01010 Summary of Work

Under – Existing Men’s Locker Room Building and Existing Women’s Locker Room Building, line items 14 and 17 added, respectively, to state, Gas lines tested by an approved method. Lines shall be hydrostatically tested to 150% of max anticipated pressure of system.

2. REVISE Section 01140 Work Restrictions

Under – 1.5B – Time Essential Work Restrictions
ADDENDUM #1

Revised.

If you have any questions regarding this Addendum, please contact:
  Jovan Esprit, Contracts Manager
  Contra Costa Community College District
  500 Court St., Martinez, CA 94553
  Email: jesprit@4cd.edu ;
  Facsimile: 925-370-6517;

All other terms and conditions of BID are to remain the same.

Lionakis
Architect of Record
1919 19th Street
Sacramento, CA 95811

Division of the State Architect

END OF ADDENDUM #1
Mr. Herman Blackmon  
Construction Manager  
Herman_B@csipm.com

SUBJECT: Summary of Items Requiring Demolition And Repair for Inspection  
Seismic Rehabilitation for the Physical Education and Kinesiology Complex  
Contra Costa College, San Pablo, California

Dear Mr. Blackmon:  

This letter summarizes the items that Kleinfelder understands can be inspected without demolition and repair, as well as the items that require demolition and repair to perform the inspection. This summary letter is based on Kleinfelder’s site walk with representatives from the Contra Costa Community College District (District), Critical Solutions Inc., and Lionakis on June 4, 2018 and a review of the following updated reports:

- “Seismic Rehabilitation Criteria Report, Existing Gymnasium Building, Contra Costa Community College, San Pablo, CA” by Lionakis, dated June 1, 2018
- “Seismic Rehabilitation Criteria Report, Existing Women’s Locker Building, Contra Costa Community College, San Pablo, CA” by Lionakis, dated June 1, 2018
- “Seismic Rehabilitation Criteria Report, Existing Men’s Locker Building, Contra Costa Community College, San Pablo, CA” by Lionakis, dated June 1, 2018

Data Collection of Identified Items Not Requiring Demolition and Repair

Based upon a preliminary review of the Data Collection Matrix and supporting site photos, as well as a site walk done on June 4, 2018 with representatives from the District and Lionakis, the following conditions appear accessible for complete or partial review and may be provided outside of those structure investigations requiring demolition and repair.

The following building details have been identified for non-invasive visual inspections:

Gymnasium Building

Reference As-Built Details SK-2, SK-3 SK-4, SK-5, SK-6 (Partial), SK-7 (Partial) and SK14 (Partial)

The Data Collection Matrix include the Backboard structures as part of the “Non-Structural” Component Evaluation within the Gymnasium structure and will be included as part of this area of data collection where building systems or elements are accessible without need for demolition and repairs.
Men's Locker Building

Reference As-Built Details SK-4, SK-5 (partial), and SK-8

Women's Locker Building

Reference As-Built Details SK-3b

Data Collection of Identified Items **Requiring Demolition and Repair**

All other items in the Data Collection Matrix and the Material Testing: Data Collection Matrix in the referenced reports will be obtained under this task. The Contractor will be responsible for exposing each element, coordinating with Kleinfelder to perform the required inspections, and repairing each element. The Contractor shall obtain all samples identified in the Material Testing: Data Collection Matrix, and provide to Kleinfelder for testing.

Kleinfelder has assumed that under this area of investigative work, that the general contractor or their subcontractor(s) will be responsible for and provide all necessary equipment for access and site safety provisions.

As part of the required investigative program, Kleinfelder, will with exception, observe and document the following applicable “Non-Structural” items identified in the referenced reports.

<table>
<thead>
<tr>
<th>Location</th>
<th>Component</th>
<th>Observations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gymnasium Building</td>
<td>Gas Lines</td>
<td>Kleinfelder will observe the testing performed by others and document the results. The testing services are not included in Kleinfelder’s scope.</td>
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<td>Exhaust Ducts</td>
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<td>Accessibility</td>
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<td></td>
<td>Fire Life Safety</td>
<td>To Be Performed by Others</td>
</tr>
<tr>
<td>Women's Locker Building</td>
<td>Brick Veneer</td>
<td>Stability, joint detail and maintenance to prevent moisture intrusion to anchors, veneer support over opening, and any deterioration.</td>
</tr>
<tr>
<td></td>
<td>Broiler</td>
<td>Visually observe and document supports, holdowns bracing. Perform torque tests of nuts at existing anchor holdowns.</td>
</tr>
<tr>
<td></td>
<td>Hot Water Storage Tank</td>
<td>Confirm less than 6 feet in height</td>
</tr>
<tr>
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</tr>
</tbody>
</table>

**SCHEDULE**

Kleinfelder anticipates performing the inspections not requiring demolition and repair on June 18, 19, and 20, 2018. The schedule to complete the observations and data collection and the level of effort will be directly related to the Contractor’s schedule. It is anticipated that a Contractor will be selected in June of 2018 and the work will be completed sometime between July and September of 2018.

**LIMITATIONS**

The limitations presented in Kleinfelder’s proposal for this project is applicable to this letter.

**CLOSURE**

If you have questions regarding this letter please contact our office at (925) 484-1700 or Don Adams at dbadams@kleinfelder.com

Sincerely,

KLEINFELDER, INC.

Hadi Fattel, EIT  
Staff Professional

Don Adams, PE  
Project Manager

CC: PJ Roach, Facilities Project Manager (PRoach@4cd.edu)  
John Nicolini, Kleinfelder (JNicolini@kleinfelder.com)
PART 1 - GENERAL

1.1 RELATED DOCUMENTS
   A. All Contract Documents shall be reviewed for applicable provisions related to the provisions in this document, and provisions in the General Conditions and other Division 1 Specification Sections shall apply to this Section without limitation.

1.2 WORK DESCRIPTIONS WITHOUT FORCE
   A. All general descriptions and/or general summaries of the work noted in this section, or elsewhere within the Contract Documents, are without force and effect on the Contract Work described and indicated in detail the Construction Documents. These general descriptions and summaries are for general reference and descriptive purposes only and in no way offer the complete and concise description of all the Work required by the Contract Documents.

1.3 WORK COVERED BY CONTRACT DOCUMENTS

Contractor is to perform the work as detailed below. The goal of this scope is to provide access to for inspectors to verify conditions and materials used in the existing construction. Contractor is to coordinate final removal areas with District and Inspector. All areas of removal are to be replaced in kind whether noted below or not.

See Hazardous Material Report and Asbestos Related Work Plan for extent of materials known to contain hazardous materials and requirements for mitigation. Contractor is responsible for legal removal and disposal of hazardous materials.

See Seismic Rehabilitation Reports for each building for additional information on locations of removals and existing condition details.

Existing Gymnasium Building:
   1. Remove existing roofing to expose edge nailing of a 4'-0" wide section of roof decking x 8'-0" long section over a full span between supporting 6x10 roof beams. Provide weatherproof patch using roof manufacturer approved patch method where demolition occurs.
   2. Remove 2'-0" wide section of soil adjacent to building to expose foundation. Locate bottom of footing, but do not remove soil below existing footing. Replace and re-compact removed soil to match existing finish grade.

Existing Men’s Locker Room Building:
   1. Remove existing roofing to expose edge nailing of one full sheet of plywood at ridge line, interior wall line, and over exterior walls. Provide weatherproof patch using roof manufacturer approved patch method where demolition occurs.
   2. Cut and remove 2'-0" long by 4" wide strip of plywood over blocking at exterior walls to expose 2x6 fasteners. Replace section of plywood material removed in-kind with matching thickness and fasteners to original.
3. Remove portions of ceiling and interior wall finish as necessary to expose connections to
overhang framing lap splice and blocking above top plates. Patch back all ceiling and finish where
demolition occurs.
4. Remove portions of ceiling and interior wall finish as necessary to expose connections to
overhang split level connection. Patch back all ceiling and finish where demolition occurs.
5. Remove exterior wall finish to expose edge fasteners of minimum 4'-0” wide full height
section of plywood sheathing to supporting wood stud wall framing including top plates and sill
plates.
6. Remove minimum 1'-0” wide section of exterior overhang soffit in order to verify continuity of
plywood sheathing and fasteners to blocking above double top plates (refer to sketch SK-7).
7. Remove interior wall finishes to confirm sill plate anchorage and presence of blocking at
horizontal wall sheathing joints.
8. Remove interior wall and ceiling finishes to expose one full length of double top plate lap splice
and topside fasteners.
9. Remove full brick veneer in order to expose fasteners. Brick is to be salvaged and reused for
patch.
10. Patch back all exterior finishes with weatherproof plaster/stucco system where demolition
occurs.
11. Patch back all interior ceiling and finish where demolition occurs.
12. Remove vertical interior plywood facing to expose skylight framing on one side of skylight.
13. Patch back all finishes where demolition occurs.
14. Gas lines tested by an approved method. Lines shall be hydrostatically tested to 150% of max
anticipated pressure of system.

Existing Women’s Locker Room Building:
1. Remove existing roofing to expose edge nailing of one full sheet of plywood over exterior and
interior walls and at roof slope transition. Provide weatherproof patch using roof manufacturer
approved patch method where demolition occurs.
2. Cut and remove 4’-0” square portion of roof plywood between centerlines of
supports and expose 2x4 flat stripping and fasteners to 4x12.
3. Cut and remove 2’-0” long by 4” wide strip of plywood over blocking at (2) locations of exterior
walls and (2) locations of interior walls to expose 2x6 fasteners.
4. Replace sections of plywood material removed in-kind with matching thickness and
fasteners to original.
5. Remove portions of ceiling and interior wall finish as necessary to expose connections. Patch back
all ceiling and finish where demolition occurs.
6. Remove portions of ceiling and interior wall finish as necessary to expose connections for steel
WF beams from underside of deck. Patch back all ceiling and finish where demolition occurs.
7. Remove exterior brick wall finish at one location and remove interior finish at one
location to expose edge fasteners of minimum 4’-0” wide full height section of plywood sheathing
to supporting wood stud wall framing including top plates and sill plates.
8. Remove minimum 1’-0” wide section of exterior overhang soffit in order to verify continuity of
plywood sheathing and fasteners to blocking above double top plates (refer to sketch SK-7).
9. Remove interior wall finishes to confirm sill plate anchorage and presence of blocking at
horizontal wall sheathing joints.
10. Remove interior wall and ceiling finishes to expose one full length of double top plate lap splice and top-side fasteners.
11. Patch back all exterior finishes with weatherproof plaster/stucco system where demolition occurs.
12. Patch back all interior ceiling and wall finish where demolition occurs.
13. Remove exterior and interior finish at wall piers between clerestory windows to expose plywood sheathing and perimeter nailing.
14. Remove ceiling and wall finishes to expose additional conditions of blocking above top plates and fastener connections between plywood wall sheathing, blocking, and roof deck plywood. Patch back all interior ceiling and finish where demolition occurs.
15. Remove ceiling and wall finishes to expose strapping between wall top plates and roof beams and headers.
16. Remove full brick veneer in order to expose fasteners. Brick is to be salvaged and reused for patch.
17. Gas lines tested by an approved method. Lines shall be hydrostatically tested to 150% of max anticipated pressure of system.

1.4 CONTRACTS
A. Perform the work under a single, fixed-price Contract.

1.5 WORK SEQUENCE
A. During construction operations, various adjoining areas will be occupied and their functions maintained. Temporary construction separations such as walls for sound and dust control, as well as pathway barricades, signage and clearly marked temporary pedestrian path of travel detours will be required and provided by the contractor.
B. Scheduling of Contractor's use of the areas and times involved shall be determined in cooperation with the District. Notify the District a minimum of 10-days prior to commencement of work.
C. Not used.

1.6 ADDITIONAL WORK SCHEDULE REQUIREMENTS - See Section 01140, Work Restrictions

1.7 CAMPUS HOLIDAYS
A. The College is closed with no classes held on the following holidays: Labor Day; Native American Day; Veteran’s Day; Thanksgiving; Winter Recess; Martin Luther King Day; President’s Day; Spring Recess. The Contractor may work on these days with prior approval by the District.

1.8 USE OF PREMISES
A. Contractor shall only use the premises for work, storage, staging areas, and vehicular parking as designated in the Contract Documents.
1.9 EXISTING AREA CONDITION SURVEY
   A. Prior to commencement of work, jointly survey the existing area to be remodeled with the District and Structural Engineer, noting and recording existing damage such as cracks, sags, and other damage (on Site Plan/Floor Plans).
   B. This record shall serve as a basis for determination of subsequent damage to these items due to settlement, movement, demolition, or Contractor’s operations.
   C. Existing damage observed shall be marked and the official record of existing damage shall be signed by the parties making the survey.
   D. Cracks, sags, and damage to the area and other items not noted in the original survey but subsequently observed shall be reported immediately to the Architect.

1.10 PROTECTION OF EXISTING STRUCTURES AND UTILITIES
   A. The Drawings may not show all existing water, gas, electrical, and hot water lines, and other items known or suspected to exist in the area of the work.
   B. Contractor shall locate these installations before proceeding with demolition or other operations which may cause damage, maintain them in service where appropriate, and repair damage caused by the performance of the Work, at no increase in the Contract Sum.
   C. In addition to notification, if a structure or utility is damaged, take appropriate action as specified in the General Conditions.

1.12 Not Used

1.13 Not Used

1.14 PROTECTION OF EXISTING IMPROVEMENTS
   A. Provide barricades, coverings, or other types of protection necessary to prevent damage to existing improvements indicated to remain in place.
   B. Protect improvements on adjoining properties as well as those on the District’s property.
   C. Protect existing trees and other vegetation indicated to remain in place, against unnecessary cutting, breaking or skinning of roots, skinning and bruising of bark, smothering of trees by stockpiling construction materials or excavated materials within drip line, excess foot or vehicular traffic, or parking of vehicles within drip line.
   D. Restore any improvements damaged by this work to their original condition as acceptable to the District or other parties or authorities having jurisdiction.
   E. Once containment barriers are removed from each work area and the area is cleared to resume occupancy, the Contractor to make sure all openings created as a result of the project are covered during periods where no work is taking place.

1.15 HAZARDOUS MATERIALS
   A. Asbestos and lead are present in the existing buildings. Contractor will be responsible for legal removal and disposal. See Asbestos Related Work Plan for additional information.
PART 2 - PRODUCTS
Not Used.

PART 3 - EXECUTION
Not Used.

END OF SECTION 01010
SECTION 01140
WORK RESTRICTIONS

PART 1 – GENERAL

1.1 RELATED DOCUMENTS

A. All Contract Documents shall be reviewed for applicable provisions related to the provisions in this document, and provisions in the General Conditions and other Division 1 Specification Sections shall apply to this Section without limitation.

1.2 RELATED REQUIREMENTS SPECIFIED IN OTHER SECTIONS

A. Section 01010 – “Summary of Work”

1.3 Not Used

1.4 SUMMARY OF WORK RESTRICTION REQUIREMENTS

A. Prior to the start of Work, Contractor shall familiarize themselves with the Work Restrictions as they relate to all Work required by the Contract Documents.

   1. For activities in Paragraph 1.5.B of this Specification 01140 only, Contractor shall submit within 5 calendar days after Award of contract, which is anticipated to be July 23, 2018, a preliminary schedule for these Work Restricted Activities for review and approval by the District and Architect. Failure to submit a preliminary schedule for these Work Restricted Activities which demonstrates a plan to comply with the milestones in Paragraph 1.5.B, may be considered by District as a breach of Contract.

   2. Contractor shall also refer to Additional Work Schedule Requirements in Specification Section 01010, Summary of Work. Failure to include sufficient costs in the bid, or failure to sufficiently provide resources during Work Restricted Activities requiring graveyard shift work shall not relieve the Contractor from properly complying with all Work Restrictions. The Contractor shall complete the Work in compliance with the requirements of all Work Restrictions at no additional cost to the District. Graveyard work shall be pre-approved by the District and tracked in meeting minutes and on construction schedules.

B. Work Restricted Activity Plans shall include:

   1. The Contractor shall provide a weekly updated Plan including updated preliminary construction schedule for each of the Work Restricted Activities until those Activities are complete.

   2. Contractor shall submit (10) sets of the initial submittal of the preliminary schedule and Work Restricted Activity Plan for review by: Structural Engineer, District, Project Manager, Construction Manager, Environmental Consultant, Campus Buildings & Grounds personnel, Campus Police Department, and Campus Representatives.

C. Contractor shall construct dust partitions prior to the start of demolition and they must remain in place until the completion of that Activity where required.
D. Contractor shall perform all Work related to Work Restricted Activities to ensure the following:

1. The continuous and uninterrupted use of all occupied areas, including but not limited to the applicable power, data, telephone, waterline, fire alarm system, fire sprinkler system mechanical, gas, storm, sewage, plumbing, and electrical systems serving these areas.

2. Protection of students, staff, faculty and personnel in occupied areas from the hazards and dust associated with construction.

3. The work areas, roads, parking lots, and streets are to be kept clear, clean, and free of loose debris, construction materials and partially installed work which would create a safety hazard or interfere with sub-contractor and personnel duties and traffic. The Contractor shall sweep the areas clean at the end of each work day and make every effort to keep dust and noise to a minimum at all times.

4. Prior to starting work, the Contractor shall provide a schedule of temporary interruptions or shutdown of any utility or electrical/mechanical systems to Architect, District and Campus representatives, Project Manager, Campus Buildings and Grounds Manager, and Project Inspector. The Contractor shall provide written request (21) working days prior to the desired time. Work should be performed at times other than the College’s normal hours of operation or as directed by the District, and Project Manager.

1.5 SUMMARY OF WORK RESTRICTIONS

A. General: Work Restrictions are comprised of various Work Restricted Activities. The Contractor shall perform the Work in each Work Restricted Activity as described below. All Work must be completed within the timelines, work shift times, and the scheduled time period for each Work Restricted Activity. A summary description of each Work Restricted Activity is as follows:

B. Time Essential Work Restrictions.

The Contractor’s initial construction activity is to prepare the Women’s Locker Room for joint usage by adding privacy walls to two areas. In one area the Contractor will add 4’W X 8’H X 13’L of temporary plywood privacy walls to separate the Training Room entry and southeast building entry from the rest of the Women’s Locker Room. In the other area, the Contractor will add 40’W X 9’H thermal ply material to divide the existing Women’s Locker Room into one separate north end Locker Room for men and one separate south end Locker Room for women. The thermal ply will be puncture-resistant and provide zero see-through ability. A portion of the thermal ply will extend from the top of floor to the bottom of the ceiling duct. A second portion will extend from the top of center lockers to the bottom of ceiling duct and a third portion will extend from the top of center shower wall to the bottom of ceiling. Overall total of thermal ply material will equal 40’ X 9’. The Contractor will prepare the Women’s Locker Room for joint usage by August 10, 2018.

The Contractor is directed to begin hazardous materials demolition work in the Men’s Locker Room immediately after they have prepared the Women’s Locker Room for joint usage and received approval for their Abatement Work Plan Submittal. The Contractor will complete their demolition work in the Men’s Locker Room by August 18, 2018. The Contractor is not allowed to begin demolition work in the Women’s Locker Room until demolition work is completed in the Men’s Locker Room.
The Contractor’s initial construction activity to perform hazardous demolition work in the Women’s Locker Room is to first prepare the Men’s Locker Room for joint usage by installing 2 protective barriers. One barrier will consist of the Contractor placing an 8’W X 10’H puncture resistant cover with zero see-through visibility over the double iron gate. The other barrier will consist of the Contractor attaching an 8’W X 8’H plywood sheet to an existing section of wall on the west side of the Men’s Locker Room. The Contractor will complete their hazardous demolition work in the Women’s Locker Room by **August 26, 2018**.

The Contractor is authorized to begin hazardous materials demolition work in the Gymnasium upon approval of their Abatement Work Plan Submittal. The Contractor will complete their demolition work in the Gymnasium by **August 26, 2018**.

The Contractor will have no work hour restrictions through **August 26, 2018**. The Contractor is only allowed to perform hazardous material demolition and removal work in one Locker Room at a time through **August 26, 2018**.

The Contractor can perform general demolition, patch and repair work through **August 26, 2018**, provided they have first completed all Hazardous Material Abatement and Demolition activities within the interior of all buildings included in project scope.

A pre-abatement meeting with the District Team, General Contractor, abatement contractor, demolition contractor, and District’s Environmental Consultant is mandatory prior to starting Hazardous Material Abatement and Demolition activities. Contractor must perform all non-abatement work activities after **August 26, 2018** during graveyard shift hours of 10 PM – 7 AM.

**PART 2 - PRODUCTS**

2.1 **MATERIALS**

A. All labor, equipment, materials, and all other requirements shall be provided and will be the sole responsibility of the Contractor for execution of entire work including all Requirements of each Work Restricted Activity.

**PART 3 - EXECUTION**

3.1 **MEANS AND METHODS OF CONSTRUCTION**

A. Contractor to provide and shall be responsible for any and all means and methods that will be constructed, implemented and/or maintained on the site for all Work Restricted Activities.

**END OF SECTION 01140**