BID DOCUMENTS COVER SHEET

CONTRACT DOCUMENTS

FOR

L-638 Gymnasium Modernization

AT

Los Medanos College

2700 E Leland Rd,
Pittsburg, CA 94565

CONTRA COSTA COMMUNITY COLLEGE DISTRICT

Consist of the following:

ADDENDUM # 2

DSA File # 7-C1,
Package # 1 DSA Application # 01-114882
and
Package # 2 DSA Application # 01-114959

LPAS Architecture + Design
2484 Natomas Park Dr, Sacramento, CA 95833
NOTICE TO ALL PRE-QUALIFIED CONTRACTORS ONLY

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 and previous Addenda 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 dated 07.28.2015. Acknowledge receipt of this Addendum in space provided on the Bid Proposal Form. Failure to acknowledge may subject Bidder to disqualification.

A. Pre-bid RFIs

1) Question: Section 12 66 13: Currently, the drawings show the bleachers to be 2 large banks (1 bank on each side of gym) but I have heard that the bleachers may be split into 4 banks (two smaller banks per side of gym, with space between the banks at the protruding structural column. Please confirm desired bleacher configuration.
Response: See attached addendum documents for revised bleacher layout and end rail and end curtain requirements.

2) Question: Section 12 66 13 Item 2.02.E.6: Is 3-phase power available in the gym for bleachers? If so, please specify whether 120V or 208/240V. We CAN configure to single phase 120V, but it’s more economical to configure to 3 phase (and if so, preferably 208/240V).
Response: Telescoping seating contractor is responsible to determine power requirements and coordinate with electrical engineer prior to submitting to DSA. Successful bidder shall also be responsible to determine number of motors required to operate system.

3) Question: Please confirm the anticipated start date for the onsite work.
Response: The Gymnasium will be available starting May 28th, 2016.

4) Question: Please provide project specifications for the following work: Floor refinishing and game striping, Intumescent Painting (drawing 1-A2.01), and Translucent Glazing Panels (alternate work).
Response: Floor refinishing is identified in 09 90 00 – see paragraph 2.04.E. Translucent glazing panels are in division 08 80 00. See attached revised paint specification for intumescent paint.
ADDENDUM #2

5) **Question:** Reference Demo Note #4 on drawing 1-A6.00. Please clarify if only ceiling panels that are identified are removed or if all ceiling panels are to be removed.

   **Response:** All ceiling panels are to remain, per Addendum #1.

6) **Question:** I do not see an attached Bid Bond Form with the Spec Book or the Addendum. Are we to provide a Bid Bond Form from our Bonding Company?

   **Response:** Bid Bond 10% of the bid amount. You may use AIA Bid Bond Form or your Surety Company Form.

7) **Question:** Do we need to be prequalified in order to bid as a General Contractor?

   **Response:** No, you don’t have to be prequalified to bid as Prime Contractor on this project.

8) **Question:** I have been unable to find any mention of there being a DVBE, DBE, LBE, etc. type of advertising requirement for LMC upcoming bids. Can you please confirm that there are no such requirements?

   **Response:** DVBE / SBE Requirements have not been properly endorsed and approved for compliance by the Board or the Community College Chancellor’s Office in Sacramento. For this project, the District is not requiring its compliance or Good Faith Effort documentation.

9) **Question:** Any Project Labor Agreement (PLA) or Project Stabilization Agreement (PSA) requirements?

   **Response:** No, this project is not subject to PLA/PSA Agreement.

B. **Deletions, Additions, Changes, Revisions**

**Project Manual**

**Division 12 60 00 – Multiple Seating**

1. Delete previously issued section 12 60 00 Multiple Seating and replace with attached section 12 60 00 Multiple Seating in its entirety.

**Architectural Drawings**

**Sheet 1-A0.10 – General Information**

1. Delete previously issued full-size sheet 1-A0.10 and replace with attached full-size sheet 1-A0.10 in its entirety.
2. Revised total seating count per attached full-size sheet 1-A0.10.
3. Revised accessible seating calculation per attached full-size sheet 1-A0.10.

**Sheet 1-A2.01 – Ground Floor Plan**

1. Delete previously issued full-size sheet 1-A2.01 and replace with attached full-size sheet 1-A2.01 in its entirety.
2. Revised seating layout per attached full-size sheet 1-A2.01.
3. Revised accessible seating locations per attached full-size sheet 1-A2.01.
4. Delete aisle stairs at gridline 5 per attached full-size sheet 1-A2.01.
5. Add guardrails at ends of bleacher banks at gridline 5 per attached full-size sheet 1-A2.01.
6. Adjusted width of end rails previously shown at east and west ends of bleacher banks to more accurately reflect actual width per attached full-size sheet 1-A2.01.

**Sheet 1-A5.01 – Interior Elevations**

1. Delete previously issued full-size sheet 1-A5.01 and replace with attached full-size sheet 1-A5.01 in its entirety.
2. Delete aisle stairs at gridline 5 where indicated in C5/1-A5.01 Gym - Interior Elevation – South and K5/1-A5.01 Gym – Interior Elevation – North.
3. Add end rails & end curtain where indicated in C5/1-A5.01 Gym - Interior Elevation – South and K5/1-A5.01 Gym – Interior Elevation – North.
C. Pre-Bid Meeting Sign in Sheet.

D. Pre-Bid Meeting Minutes.

If you have any questions regarding this Addendum, please contact:

Jovan Esprit  
Contra Costa Community College District  
500 Court St., Martinez, CA 94553  
Email: jesprit@4cd.edu;  
Facsimile: 925-229-6959;

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

LPAS Architecture + Design  
2484 Natomas Park Drive, Suite 100  
Sacramento, CA 95833

Architect of Record: Troy A Pennington

END OF ADDENDUM #2
SECTION 12 66 13
TELESCOPING BLEACHERS

PART 1 GENERAL

1.01 SECTION INCLUDES
A. Telescoping bleachers.
B. Electric motor operators, controls, and internal wiring.

1.02 RELATED REQUIREMENTS
A. Section 26 27 26 - Wiring Devices: Key-operated wall switch(es).
B. Section 26 27 17 - Equipment Wiring: Connection of electric motors and controls.

1.03 REFERENCE STANDARDS
B. ASTM D635 - Standard Test Method for Rate of Burning and/or Extent and Time of Burning of Plastics in a Horizontal Position; 2014.
G. PS 1 - Structural Plywood; 2009.
H. AWS D1.1/D1.1M - Structural Welding Code - Steel; American Welding Society; 2010 w/Errata.
I. AWS D1.3/D1.3M - Structural Welding Code - Sheet Steel; American Welding Society; 2008 w/Errata.

1.04 SUBMITTALS
A. See Section 01 30 00 - Administrative Requirements, for submittal procedures.
B. Product Data: Manufacturer's data sheets on each product to be used, including:
   1. Preparation instructions and recommendations.
   2. Storage handling and requirements.
   3. Installation methods.
C. Shop Drawings: Complete layout with dimensions, seat heights, row spacing and rise, aisle widths and locations, points of connection to substrate, assembly dimensions, and material types and finishes.
   1. Provide drawings customized to this project.
   2. Include Professional Engineer certification.
D. Selection Samples: For each material for which color selection is required, submit samples, 2 by 2 inches in size, illustrating colors and finishes available.
E. Verification Samples: For each custom colored finish, submit samples of actual finish or product, for verification of color selection.
F. Operation and Maintenance Data: Manufacturer's operation and maintenance instructions, including annual inspection and maintenance and bi-annual inspection by a Professional Engineer or manufacturer factory service personnel.
G. Warranty: Submit manufacturer warranty and ensure that forms have been completed in Owner's name and registered with manufacturer.
1.05 QUALITY ASSURANCE
   A. Manufacturer Qualifications: Company specializing in manufacturing products specified in this section, with not less than three years of documented experience.
   B. Installer Qualifications: Manufacturer's installation crew.
   C. Welder Qualifications: Certified by AWS for the process employed.

1.06 DELIVERY, STORAGE, AND HANDLING
   A. Store, in original packaging, under cover and elevated above grade.

1.07 WARRANTY
   A. See Section 01 78 00 - Closeout Submittals, for additional warranty requirements.
   B. Correct defective Work within a five year period after Date of Substantial Completion. Replace parts that fail under normal use at no extra charge to Owner.

PART 2 PRODUCTS

2.01 MANUFACTURERS
   A. Telescoping Bleachers:
      3. Substitutions: See Section 01 60 00 - Product Requirements.

2.02 TELESCOPING BLEACHERS
   A. Telescoping Bleachers: Factory assembled tiered benches that retract horizontally into depth approximately the same as a single row depth, with fixed seats mounted on leading edge of platforms.
      1. Provide a design certified by a licensed Professional Engineer licensed in California.
      2. Design to comply with applicable requirements of NFPA 102 and requirements of code authorities having jurisdiction; where conflicts between requirements occur, comply with whichever is more stringent.
      3. Design with solid fascia (riser) or seat fronts that conceal interior mechanisms when fully retracted, fitting tightly enough to prevent climbing up face; at front row provide key locked, hinged fascia (skirt) to cover gap between seat riser/fascia and floor.
      4. Standard Extension: Top row fixed to floor, adjacent to wall under overhang, forward extension (away from wall); attachment to wall acceptable.
      5. Wheelchair Spaces: Allow portions of first row, as indicated, to be manually retracted without affecting other rows; provide removable railings at row two behind wheelchair spaces in compliance with ADA Standards.
      6. Cutouts: Fit units to irregular wall surfaces, columns, pilasters, roof drain leaders, and other obstructions; take field measurements prior to fabrication.
      7. Operation: Motor operated.
   B. Design Loads: Design to withstand the following loading conditions:
      1. Live Load on Structural Supports: 100 psf, minimum, of gross horizontal projection.
      2. Live Load on Seats and Walking Surfaces: 120 pounds per linear foot.
      3. Lateral Sway Stress on Structural Supports: 24 pounds per linear foot of seat plank.
      4. Perpendicular Sway Stress on Structural Supports: 10 pounds per linear foot of seat plank.
   C. Dimensions:
      1. See Contract Drawings for overall dimensions.
      2. Rows: 11.
      3. Rise Per Row: 10 inches.
      4. Row Depth: 26 inches.
      5. Seat Height Above Tread: 6 inches.
D. Structural Supports: Steel or aluminum; manufacturer's standard wheeled carriages supporting each tier separately, with moving parts permanently lubricated and metal parts cushioned to prevent metal-to-metal contact during operation.
   1. Design so that each row carriage so that it will individually support the design loads and is self supporting when fully assembled without dependence on platform panels or boards, seats, or fascia.
   2. Welding: In accordance with AWS D1.1/D1.1M and AWS D1.3/D1.3M.
   3. Bolting: Use lock-washers or locknuts.
   4. Wheels: Minimum 5 inch diameter by 1-1/8 inch wide, with non-marring rubber tires; ball, roller, or oil-impregnated metal bearings; minimum of 2 wheels at each floor support.
   5. Finish: Manufacturer's standard enamel or powder coating.
   6. Row Locking: Automatically mechanically lock each carriage to adjacent carriages when fully extended.
   7. Unlocking: Automatically unlock all rows before engaging retraction mechanism.

E. Motor Operation: Manufacturer's standard drive mechanism, using motor adequately sized for the purpose.
   1. All electrical components and wiring UL listed.
   2. Controls: Start, Stop, Forward, and Reverse in a single control unit.
   3. Control Station: Key-operated wall station, provided in Section 26 27 26.
   4. Limit Switches: Automatically stop operation when unit has reached fully open or fully closed position.
   5. Provide all wiring internal to bleacher units, to junction box located where indicated; ensure that wiring is not energized except during operation.
   6. Electrical Characteristics: 120V, single phase, 60 Hz.
   7. Provide access to motor from front side of bleachers; a hinged front skirt or hinged section at least 30 inches wide is acceptable.

2.03 SEAT AND PLATFORM COMPONENTS

A. Seat/Fascia Assembly: Continuous, molded UV-stabilized high-density polyethylene plastic, seat minimum 1 inch thick, textured finish, homogeneous color throughout, color as selected from manufacturer's standard selection; approximately 18 inch long sections independently removable with tongue-and-groove or rabbeted interlock at end joints.
   1. Shape: Ergonomically contoured, with internal ribs spaced for natural flexibility; rear edge cantilevered to provide toe room of not less than 3 inches; no openings to trap debris.
   2. Provide end caps of same material and finish on each exposed end.
   3. Supports: Internal steel reinforcement of each seat segment bolted to platform nose member; minimum two bolts per segment.

B. Platform, Tread, and Step Structure: Plywood continuously supported on front and rear with side joints tongue-and-grooved.
   1. Plywood: PS 1, 5-ply southern pine or polyethylene-overlaid Douglas fir or southern pine, Grade A-C.
   2. Plywood Thickness: 5/8 inch, minimum.
   3. Front (Nose), Rear, and Intermediate Supports: Steel channel or tube, hot-dipped galvanized.
   4. Provide end caps of same material and finish on each exposed end.

2.04 HANDRAILS AND RAILINGS

A. Provide the following railings:
   1. Aisle Handrails: Single post folding railing segment mounted in center of aisle at every other row beginning at row 2.
   2. End of Row Guardrails: Self-storing, at open ends of sections beginning at row 2.
   3. Height: 42 inches above adjacent platform or tread.

B. Design handrails and railings to withstand the following loads:
2. Concentrated Load on Guardrails: 200 pounds in any direction along top rail.
3. Live Load on Handrails: 50 pounds per linear foot, applied in any direction.
4. Live Load on Guardrails:
   a. Horizontal: 50 pounds per linear foot, applied at the guardrail height.
   b. Vertical: 100 pounds per linear foot, applied vertically to top of guardrail.

C. Railing Construction: Round steel or aluminum pipe or tube, with formed elbows at corners and caps at ends of straight runs.
   1. Aluminum: 1.66 inches minimum outside diameter; natural anodized finish.
   2. Steel: 1-1/2 inch minimum outside diameter, with 11 gage, 0.12 inch minimum wall thickness; textured powder coat epoxy finish.

2.05 ACCESSORIES
A. Fillers and Closures:
   1. Ends of Retracted Units: Vinyl curtain.
   2. Top Row: Provide seat level rear filler panels to close openings between top row seat and wall; finish to match platforms.
   3. Sides of Extended Units: Vinyl curtains.
   4. Vinyl Curtains: 18 ounce vinyl with grommets; color as selected from manufacturer's standard palette.

B. Fasteners: Provide hardware and fasteners in accordance with manufacturer's recommendations.

C. Anchorage: As indicated on drawings; provide hardware in accordance with manufacturer's recommendations.

PART 3 EXECUTION
3.01 EXAMINATION
A. Verify that field measurements are consistent with those on the shop drawings.
B. Verify that electrical rough-ins have been installed and are accessible.
C. Do not begin installation until substrates have been properly prepared and area has been cleared of obstructions.
D. If substrate preparation is the responsibility of another installer, notify Architect of unsatisfactory preparation before proceeding.

3.02 PREPARATION
A. Clean surfaces thoroughly prior to installation.
B. Prepare surfaces using the methods recommended by the manufacturer for achieving the best result for the substrate under the project conditions.

3.03 INSTALLATION
A. Install in accordance with manufacturer's instructions.
B. Do not field cut or alter seats, fascia, or structural members without approval.
C. Provide manufacturer's field representative to inspect completed installation.

3.04 ADJUSTING
A. Lubricate, test, and adjust each moving assembly to ensure proper operation in compliance with manufacturer's recommendations.

3.05 CLEANING
A. Clean exposed and semi-exposed assembly surfaces.
B. Touch up finishes on damaged or soiled areas.

3.06 CLOSEOUT ACTIVITIES
A. Demonstration and Training: Provide manufacturer's field representative to demonstrate to and train Owner's operating personnel in proper operation of equipment.
1. Location: On site using installed equipment.
2. Time: As agreed between Owner and Contractor.

3.07 PROTECTION
   A. Protect installed products until completion of project.
   B. Touch-up, repair, or replace damaged products before Date of Substantial Completion.

END OF SECTION
**SCOPE OF WORK**

1. **EXISTING BUILDING RECONDITION**
   - Low Enter Curtain, Telescoping, Sliding, Vertical Sliding, Folding, Bi-fold, Glass, Fixed, Hinged, Swing Open

2. **INSTALL NEW EXTERIOR DOORS AND HARDWARE**
   - Upgrade Exterior Doors and Hardware

3. **EXISTING TEMPTORARY RAIL**
   - Replace with Exterior Doors

4. **INSTALL NEW TELESCOPING BLEACHERS**

**DEFERRED APPROVALS**

1. **shall attached telescoping seating**

**GENRAL NOTES**

- CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS ON SITE PRIOR TO STARTING CONSTRUCTION. SHOULD PROCEED IF THE CONTRACTOR PROCEEDS WITH THE WORK AFFECTED WITHOUT INSTRUCTIONS FROM THE ARCHITECT.

- REFERENCES ON CONTRACT DRAWINGS HAVE BEEN OMITTED, THE CONTRACTOR IS DEEMED TO HAVE ESTIMATED THE MOST EXPENSIVE MATERIALS AND CONSTRUCTION METHOD INVOLVED, UNLESS A WRITTEN DECISION FROM THE ARCHITECT HAS BEEN OBTAINED WHICH DESCRIBES AN ALTERNATE METHOD AND/OR MATERIALS.

- DRAWINGS. CONTRACTOR IS NOT TO ORDER MATERIAL OR CONSTRUCT ANY PORTION OF THE BUILDING THAT IS IN CONSTRUCTION.

- PROVIDE FIRE EXTINGUISHERS PER THE REQUIREMENTS OF THE STATE FIRE MARSHAL.

**APPLICABLE CODES**

- TITLE 24, CALIFORNIA CODE OF REGULATIONS  A CONSTRUCTION CHANGE DOCUMENT OR A SEPARATE SET OF PLANS AND SPECIFICATIONS IS ACCEPTABLE FOR THE INSTALLATION OF EXTERIOR DOORS AND HARDWARE.

- STATEMENT OF GENERAL CONFORMITY

- THE DRAWING ON SHEET LISTED ON THE COVER OR INDEX SHEET IS INTENDED TO BE IN CONFORMITY WITH THE STATE CODES, BUILDING CODES, TITLE 24, AND THE PROJECT SPECIFICATIONS.

- CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS ON SITE PRIOR TO STARTING CONSTRUCTION. SHOULD PROCEED IF THE CONTRACTOR PROCEEDS WITH THE WORK AFFECTED WITHOUT INSTRUCTIONS FROM THE ARCHITECT.

- REFERENCES ON CONTRACT DRAWINGS HAVE BEEN OMITTED, THE CONTRACTOR IS DEEMED TO HAVE ESTIMATED THE MOST EXPENSIVE MATERIALS AND CONSTRUCTION METHOD INVOLVED, UNLESS A WRITTEN DECISION FROM THE ARCHITECT HAS BEEN OBTAINED WHICH DESCRIBES AN ALTERNATE METHOD AND/OR MATERIALS.

- DRAWINGS. CONTRACTOR IS NOT TO ORDER MATERIAL OR CONSTRUCT ANY PORTION OF THE BUILDING THAT IS IN CONSTRUCTION.

- PROVIDE FIRE EXTINGUISHERS PER THE REQUIREMENTS OF THE STATE FIRE MARSHAL.

**GROUND FLOOR CODE PLAN**

**GROUND FLOOR CODE PLAN**

**VICINITY MAP**
REPAIR / REPLACE DAMAGED WOOD FLOOR SECTIONS.

SEE SHEET A0.41 FOR SIGNAGE SCHEDULE AND DETAILS.

EXISTING BASKETBALL STANDARDS SHOWN FOR REFERENCE ONLY.

SEE SHEET A0.40 FOR ACCESS COMPLIANCE INFORMATION.

SEE SHEET 1-A2.81 FOR DOOR SCHEDULE AND DETAILS.

SEE SHEET 1-A5.01 FOR INTERIOR ELEVATIONS.

SEE SHEET A0.10 FOR CODE COMPLIANCE INFORMATION.

PROTECT EXISTING WOOD FLOOR DURING CONSTRUCTION ACTIVITIES.

ALL DRAWING REFERENCES TO NESW ORDINATES ARE RELATIVE TO PLAN NORTH. SEE SHEET A1.00 FOR TRUE NORTH ORIENTATION.

FLOOR PLAN LEGEND

CLR

PP

K1

K7

Los Medanos

1270 East Leland Road, Pittsburg, CA 94565

No. Issue Date

Addendum #1 12/16/2015

Addendum #2 02/22/2016

Addendum #3 02/22/2016

Architect's Stamp Approval

This drawing is not final or to be used for construction until it is signed by the architect and engineer.

This document contains information that is proprietary to LPAS, Inc. and is furnished for the purposes of review, bidding or construction of the project listed in the job title box above and shall not be used for any other purpose or released to any other party without the written consent of LPAS, Inc. Information contained herein is an instrument of professional services and this document is not final or to be used for construction until it is signed by the architect and engineer.

Architect's Stamp Approval

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1. See Sheet A2.31 for materials legend.

2. Clean all existing exposed concrete surfaces with heavy duty concrete cleaner.

3. Protect existing wood floor during construction activities.

Wall Attached Telescoping Seating (Deferred Approval); Provide End Curtain Both Ends of System - Color to be selected by architect; See plan on Sheet 1-A2.01 for locations of accessible and companion seating.

Exposed Concrete Beam - Clean with heavy duty concrete cleaner.

Exposed Steel Members - Clean.

Exposed Ductwork - Clean exterior.

End Rails & End Curtain per specifications.

18' - 0" Tactile Exit Signage

Automatic Operator Actuator Button

Emergency Exit Signage / Lighting, Typ. - See electrical for additional information

1/8" = 1'-0"
CONTRA COSTA COMMUNITY COLLEGE DISTRICT
L-638 Los Medanos College Gym Modernization – Package 2
Los Medanos College

ADDENDUM #2 Date: February 23, 2016

NOTICE TO ALL PRE-QUALIFIED CONTRACTORS ONLY

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 and previous Addenda 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 dated 09.25.2015. Acknowledge receipt of this Addendum in space provided on the Bid Proposal Form. Failure to acknowledge may subject Bidder to disqualification.

A. Pre-bid RFIs

1) **Question:** Section 11 66 23 Items 2.05.A.7 and 2.05.B.6: These two items indicate that you want TWO scoreboard control consoles (one for each board), correct?
   **Response:** Correct. Two control consoles are requested per the specifications.

2) **Question:** Section 11 66 23 Items 2.05.C.1: What is desired quantity of non-illuminated signs? One or two? Should factory-imprinted custom graphics be included in our bid for this (these) sign(s)?
   **Response:** Provide one non-illuminated sign. Factory-imprinted graphics are not included at this time.

3) **Question:** Section 11 66 23 Item 2.03: Please confirm width and attachment height of divider curtain. I am not seeing this information in the plans.
   **Response:** See attached addendum documents.

4) **Question:** Section 11 66 23 Item 2.06A: There are some accessory items not listed that are typically desired by customer, even though they are technically “not required” (e.g. referee platform(s), equipment storage cart(s) etc). If these are desired, please indicate quantity requirements.
   **Response:** No additional items requested at this time.

5) **Question:** Section 11 66 23 Item 2.06B: Is reinforcing rebar an absolutely requirement for the volleyball sleeve footings? We have installed over 1,000 sleeves successfully without rebar.
   **Response:** Please provide rebar as detailed.
6) **Question:** Section 11 66 23: Why such a large scoreboard in a relatively small gym. Good money could be saved with 6’ x 10’ & 4’ x 10’ scoreboards.

**Response:** Scoreboard size was determined by District prior to beginning of design work.

7) **Question:** Section 11 66 23: Drawing shows centered shot clocks. This can’t be done. Needs to be offset and behind the face of the backboard.

**Response:** Nevco shot clocks specified are able to be mounted on the center of the mast.

8) **Question:** Section 11 66 23: What about LED perimeter striping on the backboard synchronized with the shot clock? Required for college.

**Response:** LED perimeter lighting has been added to the specifications in Addendum #2.

9) **Question:** Drawings do not show 24” high ad panel.

**Response:** See question 2 above.

10) **Question:** Section 11 66 23: Request to provide Daktronics scoreboards as an approved equal to Nevco scoreboards.

**Response:** Daktronics scoreboards are an approved equal.

11) **Question:** Section 12 66 13: Request to provide Hussey Seating as an approved equal to Interkal telescoping seating.

**Response:** Hussey Seating is an approved equal to Interkal telescoping seating.

12) **Question:** Section 11 66 23: Request to change specification to Porter #2085 Center Roll Curtain.

**Response:** See attached addendum documents.

13) **Question:** Page 2 of the Bid Proposal Form indicates that there are no Additive Alternates. Drawing 2-A0.10 states there is one Bid Alternate for clerestory glazing. Which is correct? Will a revised bid form be issued?

**Response:** See attached revised bid form.

14) **Question:** Please confirm the anticipated start date for the onsite work.

**Response:** The Gymnasium will be available starting May 28th, 2016.

15) **Question:** Please provide project specifications for the following work: Floor refinishing and game striping, Intumescent Painting (drawing 1-A2.01), and Translucent Glazing Panels (alternate work).

**Response:** Floor refinishing is identified in 09 90 00 – see paragraph 2.04.E. Translucent glazing panels are in division 08 80 00. See attached revised paint specification for intumescent paint.

16) **Question:** I am not seeing any specifications or plan comments about basketball backboards, goals and support framing. Is this an error?

**Response:** With the exception of the backboards and support framing that are to be removed, all backboards, goals and support framing are to remain.

17) **Question:** Is goal posts an error? If not what kind of goal posts?

**Response:** Not clear what this question is referring to.

18) **Question:** When you say safety catch do you mean safety strap which engages if the backstop free falls? If that is the case and a backstop free falls and is caught, like a seat belt, the backstop will stay in caught position and once repairs are made the safety strap needs to be replaced. Please clarify.

**Response:** Assumption is correct, yes.

19) **Question:** The Porter 713 winch is for attachment heights above 28 feet. Please change by addendum to Porter 712 ¾ HP winch which is used for attachment heights to 28’. LMCC is less than 27’.

**Response:** See attached addendum documents.
20) Question: Almost every college wants Senoh volleyball equipment as provided by Sports Imports. Sports Imports most popular standards are 3” diameter steel and they do have aluminum standards. 
Response: Bid as specified. District / college have not made a request for Senoh at this time.

21) Question: I do not see an attached Bid Bond Form with the Spec Book or the Addendum. Are we to provide a Bid Bond Form from our Bonding Company?
Response: Bid Bond 10% of the bid amount. You may use AIA Bid Bond Form or your Surety Company Form.

22) Question: Do we need to be prequalified in order to bid as a General Contractor?
Response: No, you don’t have to be prequalified to bid as Prime Contractor on this project.

23) Question: I have been unable to find any mention of there being a DVBE, DBE, LBE, etc. type of advertising requirement for LMC upcoming bids. Can you please confirm that there are no such requirements?
Response: DVBE / SBE Requirements have not been properly endorsed and approved for compliance by the Board or the Community College Chancellor’s Office in Sacramento. For this project, the District is not requiring its compliance or Good Faith Effort documentation.

24) Question: Any Project Labor Agreement (PLA) or Project Stabilization Agreement (PSA) requirements?
Response: No, this project is not subject to PLA/PSA Agreement.

25) Question: Section 09 90 00: Dunn Edwards has requested to be included as an approved manufacturer.
Response: Dunn Edwards is an approved manufacturer under this division.

B. Deletions, Additions, Changes, Revisions

Project Manual

Division 00300 – Bid Proposal Form
1. Delete previously issued section 00300 Bid Proposal Form and replace with attached section 00300 Bid Proposal Form in its entirety.

Division 09 90 00 – Painting and Coating
2. Delete previously issued section 09 90 00 Painting and Coating and replace with attached section 09 90 00 Painting and Coating in its entirety.

Division 11 66 23 – Gymnasium Equipment
1. Delete previously issued section 11 66 23 Gymnasium Equipment and replace with attached section 11 66 23 Gymnasium Equipment in its entirety.

Architectural Drawings

Sheet 2-A2.31 – Finish Plan / Floor Striping Plan
1. Delete previously issued full-size sheet 2-A2.31 and replace with attached full-size sheet 2-A2.31 in its entirety.
2. Revise striping layout per attached full-size sheet 2-A2.31.
3. Add symbols indicating locations of volleyball floor sleeves per attached full-size sheet 2-A2.31.

Sheet 2-A2.32 – Floor Striping
1. Delete previously issued full-size sheet 2-A2.32 and replace with attached full-size sheet 2-A2.32 in its entirety.
2. Revise enlarged plan D3/2-A2.32 – Volleyball Crosscourt Striping per attached full-size sheet 2-A2.32.
3. Revise enlarged plan J7/2-A2.32 – Basketball Main Court Striping per attached full-size sheet 2-A2.32.
Sheet 2-A6.00 – Reflected Ceiling Demolition Plan
1. Delete previously issued full-size sheet 2-A6.00 and replace with attached full-size sheet 2-A6.00 in its entirety.
2. Revise Demolition Keynote 2 per attached full-size sheet 2-A6.00. Removal of existing luminaires indicated is no longer in scope of contract.

Sheet 2-A6.01 – Reflected Ceiling Plan
1. Delete previously issued full-size sheet 2-A6.01 and replace with attached full-size sheet 2-A6.01 in its entirety.
2. Revise Reflected Ceiling Plan Legend per attached full-size sheet 2-A6.01 to reflect Luminaire Type F1 to be NIC. Luminaire Type F1 is no longer in scope of contract.
3. Change size of gym divider curtain per attached full-size sheet 2-A6.01.
4. Add detail callout for gym divider curtain installation per attached full-size sheet 2-A6.01.

C. Pre-Bid Meeting Sign in Sheet.
D. Pre-Bid Meeting Minutes.

If you have any questions regarding this Addendum, please contact:

Jovan Esprit
Contra Costa Community College District
500 Court St., Martinez, CA 94553
Email: jesprit@4cd.edu;
Facsimile: 925-229-6959;

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

LPAS Architecture + Design
2484 Natomas Park Drive, Suite 100
Sacramento, CA 95833

END OF ADDENDUM #2
SECTION 00300
BID PROPOSAL FORM

PROJECT NUMBER / NAME: L-638 Gymnasium Modernization

CAMPUS / LOCATION: Los Medanos College, 2700 E. Leland Rd, Pittsburg, CA

DISTRICT: CONTRA COSTA COMMUNITY COLLEGE DISTRICT
500 Court St, Martinez, CA 94553

Herein Referred to as "District"

1. INTRODUCTION

A. The Bidder proposes to perform the Work for the Contract Sum and within the proposed Contract Time, based upon an examination of the site and the Bid and Contract Documents.

B. The Bidder certifies this Bid is submitted in good faith.

C. The Bidder agrees that the Contract Sum and other proposed terms will be considered in evaluating Bids and may be negotiated and adjusted before awarding of Contract.

D. The signed copy of the Certification of the Visit to the Site shall be attached to the Bid Form Submittal.

E. A fully executed Statement of Bidder's Qualifications signed by an authorized officer of the Bidder submitting the Bid shall be attached to the Bid Form.

F. A fully executed Non-Collusion Affidavit signed by an authorized officer of the Bidder submitting Bid shall be attached to the Bid Form.

G. The District shall award the contract to the lowest responsive and responsible Bidder. The evaluation of the low bid shall be based on the total of Item 2.A Base Bid DSA Project #01-114882 plus 2.B Base Bid DSA Project #01-114959 and Alternate Item 3.A.

H. The District reserves the right to award the other Additive/Deductive Alternates through change orders as budget allows.

2. CONTRACT SUM

A. BASE BID DSA Project #01-114882
For labor, materials, bonds, fixtures, equipment, tools, transportation, services, sales taxes and other costs necessary to complete the general construction in accordance with the Contract Documents, for a stipulated Contract Sum in the amount of:

____________________________________________  Dollars  ($____________________)

B.  BASE BID DSA Project #01-114952

For labor, materials, bonds, fixtures, equipment, tools, transportation, services, sales taxes and other costs necessary to complete the general construction in accordance with the Contract Documents, for a stipulated Contract Sum in the amount of:

____________________________________________  Dollars  ($____________________)

Contractor Authorized Signature:____________________________________________

3.  ADDITIVE ALTERNATES

A.  Remove existing clearstory glazing and stops and replace with new aluminum storefront and glazing.

Provide all labor, materials, bonds, fixtures, equipment, tools, transportation, services, sales taxes and other costs necessary to complete this Alternate construction in accordance with the Contract Documents:

____________________________________________  Dollars  ($____________________)

B.  N/A

Provide all labor, materials, bonds, fixtures, equipment, tools, transportation, services, sales taxes and other costs necessary to complete this Alternate construction in accordance with the Contract Documents:

____________________________________________  Dollars  ($____________________)

C.  N/A
Provide all labor, materials, bonds, fixtures, equipment, tools, transportation, services, sales taxes and other costs necessary to complete this Alternate construction in accordance with the Contract Documents:

_____________________________________________ Dollars ($_______________________)

4. COMPLETION TIME

A. For establishing the Date of Final Completion the contract time for the Base Bids and Alternates shall be 136 calendar days after date of the Notice To Proceed. This time may be subject to modification to facilitate the work as mutually agreed upon at a later date.

B. The Bidder certifies that the Bid is based on the Contract Time for completion as stated above and in the Contract Documents. Bidder further certifies that the Base Bid amount is sufficient to cover all labor, materials, central office and construction site overhead, profit, and all other costs related to the completion of the Project for the entire Project construction time for both the General Contractor and all Subcontractors, as stated above in paragraphs 2 and 3.

5. ADDENDA

A. The Bidder acknowledges receipt of the following Addenda, and certifies the Bid has provided for all modifications and considerations required therein.

None [ ]

Addendum No.: ________ dated ________________

Addendum No.: ________ dated ________________

Addendum No.: ________ dated ________________

Addendum No.: ________ dated ________________

Addendum No.: ________ dated ________________

Addendum No.: ________ dated ________________

B. List of Additional Addenda Attached: Yes [ ] No. [ ].

6. DESIGNATION OF SUBCONTRACTORS
A. The Bidder has set forth a complete list indicating the type of work, name, and business address of each Subcontractor who will perform work in excess of one-half of one percent of the Contract Sum.

B. Any portion of the work in excess of the specified amount having no designated Subcontractor shall be performed by the Bidder.

C. Substitution of listed Subcontractors will not be permitted unless approved in advance by the District.

D. Prior to signing the Contract, the District reserves the right to reject any listed Subcontractor.

<table>
<thead>
<tr>
<th>Type of Work</th>
<th>Subcontractor's License #</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1)</td>
<td></td>
</tr>
<tr>
<td>(2)</td>
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<td>(3)</td>
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<tr>
<td>(4)</td>
<td></td>
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<td>(5)</td>
<td></td>
</tr>
</tbody>
</table>

E. Complete list of Subcontractors is attached: Yes [ ] No [ ]

F. Continuation list of Subcontractors is attached: Yes [ ] No [ ]

7. **ACCEPTANCE AND AWARD**

A. The District reserves the right to reject this Bid and to negotiate changes before or after execution of the Contract. This Bid shall remain open and shall not be withdrawn for a period of 90 days after Bid Opening date.

B. If written notice of acceptance of this Bid is mailed or delivered to the Bidder within 90 days after the date set for the receipt of this Bid, or other time before it is withdrawn, the Bidder will execute and deliver to the District a Contract prepared by District with the required Surety Bonds and Certificates of Insurance, within 10 days after personal delivery or deposit in the mail of the notification of acceptance.
C. Notice of acceptance or request for additional information may be addressed to the Bidder at the address provided.

8. **BID SECURITY**

   A. The required 10 percent (10%) Bid Security for this Bid is attached in the form of:

   ( ) Bid Bond Issued By: ________________________________

   ( ) Certified or Cashier's Check No. ________________________________
   
   | Issued by: ____________________________________________ |

9. **BIDDER'S BUSINESS INFORMATION**

   A. **Individual [ ]:**

   | ____________________________________________ |
   | Personal Name: ________________________________ |
   | Business Name: ________________________________ |
   | Address: ____________________________________ |
   | __________________________ Zip Code: __________ |

   **Telephone:**

   ____________________________________________

   | Fax Number: ___________________________________________________________________ |

   B. **Partnership [ ]:**

   | ____________________________________________ |
   | Co-partners' Names: ________________________________ |
   | Business Name: ________________________________ |
   | Address: ____________________________________ |
   | __________ Zip Code: __________ |

Contra Costa Community College District
Los Medanos College
L-638 Gymnasium Modernization
Telephone: ________________________________
Fax Number: ________________________________

C. Corporation [ ]:

Firm Name: ________________________________
Address: ________________________________
__________________ Zip Code ____________
Telephone: ________________________________
Fax Number: ________________________________

State of Incorporation: ________________________________
President: ________________________________
Secretary: ________________________________
Treasurer: ________________________________
Manager: ________________________________

D. Power of Attorney:

Name: ________________________________
Title: ________________________________

E. Contractor License No. ____________ State of ____________

F. Bidder is submitting this proposal on behalf of a Joint Venture. Names, license numbers, and relevant information are given on a separate attachment:

Yes [ ] No [ ].

G. Upon request, furnish appropriate documentation to substantiate and/or support the data given.
10. The undersigned hereby certifies under penalty of perjury under the laws of the State of California that all the information submitted by the Bidder in connection with this Bid and all the representations herein made are true and correct.

Executed this day of ____________________________

________________________________________________________________________
Contractor’s License No. Expiration Date

________________________________________________________________________
Firm Name

________________________________________________________________________
Signature

________________________________________________________________________
By (Print or Type Name)

________________________________________________________________________
Title

End of Section 00300
SECTION 09 90 00
PAINTING AND COATING

PART 1 GENERAL
1.01 SECTION INCLUDES
A. Surface preparation.
B. Field application of paints, stains, varnishes, and other coatings.
C. Scope: Finish all interior and exterior surfaces exposed to view, unless fully factory-finished and unless otherwise indicated, including the following:
   1. Mechanical and Electrical:
      a. In finished areas, paint all insulated and exposed pipes, conduit, boxes, insulated and exposed ducts, hangers, brackets, collars and supports, mechanical equipment, and electrical equipment, unless otherwise indicated.
      b. In finished areas, paint shop-primed items.
D. Do Not Paint or Finish the Following Items:
   1. Items fully factory-finished unless specifically so indicated; materials and products having factory-applied primers are not considered factory finished.
   2. Items indicated to receive other finishes.
   3. Items indicated to remain unfinished.
   4. Fire rating labels, equipment serial number and capacity labels, and operating parts of equipment.
   5. Stainless steel, anodized aluminum, bronze, terne, and lead items.
   6. Floors, unless specifically so indicated.
   8. Glass.
   9. Acoustical materials, unless specifically so indicated.
   10. Concealed pipes, ducts, and conduits.

1.02 RELATED REQUIREMENTS
A. Section 01 61 16 - Volatile Organic Compound (VOC) Content Restrictions.

1.03 DEFINITIONS
A. Conform to ASTM D16 for interpretation of terms used in this section.

1.04 REFERENCE STANDARDS

1.05 SUBMITTALS
A. Product Data: Provide complete list of all products to be used, with the following information for each:
   1. Manufacturer's name, product name and/or catalog number, and general product category (e.g. "alkyd enamel").
   2. MPI product number (e.g. MPI #47).
   3. Cross-reference to specified paint system(s) product is to be used in; include description of each system.
B. Samples: Submit three paper "draw down" samples, 8-1/2 by 11 inches in size, illustrating range of colors available for each finishing product specified.
   1. Where sheen is not specified, submit each color in each sheen available.
   2. Allow 14 days for approval process, after receipt of complete samples by Architect.
C. Certification: By manufacturer that all paints and coatings comply with VOC limits specified.

D. Manufacturer’s Instructions: Indicate special surface preparation procedures.

E. Maintenance Data: Submit data including finish schedule showing where each product/color/finish was used, product technical data sheets, material safety data sheets (MSDS), care and cleaning instructions, touch-up procedures, repair of painted and coated surfaces, and color samples of each color and finish used.

F. Maintenance Materials: Furnish the following for Owner’s use in maintenance of project.
   1. Extra Paint and Coatings: 1 gallon of each color; store where directed.
   2. Label each container with color in addition to the manufacturer’s label.

1.06 QUALITY ASSURANCE

A. Manufacturer Qualifications: Company specializing in manufacturing the products specified, with minimum three years documented experience.

1.07 MOCK-UP

A. Provide panel, 8 feet long by 8 feet wide, illustrating special coating color, texture, and finish.

B. Provide door and frame assembly illustrating paint coating color, texture, and finish.

C. Locate where directed.

D. Mock-up may remain as part of the work.

1.08 DELIVERY, STORAGE, AND HANDLING

A. Deliver products to site in sealed and labeled containers; inspect to verify acceptability.

B. Container Label: Include manufacturer’s name, type of paint, brand name, lot number, brand code, coverage, surface preparation, drying time, cleanup requirements, color designation, and instructions for mixing and reducing.

C. Paint Materials: Store at minimum ambient temperature of 45 degrees F and a maximum of 90 degrees F, in ventilated area, and as required by manufacturer’s instructions.

1.09 FIELD CONDITIONS

A. Do not apply materials when surface and ambient temperatures are outside the temperature ranges required by the paint product manufacturer.

B. Follow manufacturer’s recommended procedures for producing best results, including testing of substrates, moisture in substrates, and humidity and temperature limitations.

C. Minimum Application Temperatures for Latex Paints: 45 degrees F for interiors; 50 degrees F for exterior; unless required otherwise by manufacturer’s instructions.

D. Provide lighting level of 80 ft candles measured mid-height at substrate surface.

PART 2 PRODUCTS

2.01 MANUFACTURERS

A. Provide all paint and coating products used in any individual system from the same manufacturer; no exceptions.

B. Provide all paint and coating products from the same manufacturer to the greatest extent possible.
   1. In the event that a single manufacturer cannot provide all specified products, minor exceptions will be permitted provided approval by Architect is obtained using the specified procedures for substitutions.
   2. Substitution of other products by the same manufacturer is preferred over substitution of products by a different manufacturer.
   3. Substitution of a different paint system using MPI-approved products by the same manufacturer will be considered.

C. Paints:

D. Primer Sealers: Same manufacturer as top coats.

### 2.02 PAINTS AND COATINGS - GENERAL

#### A. Paints and Coatings: Ready mixed, unless intended to be a field-catalyzed coating.
1. Provide paints and coatings of a soft paste consistency, capable of being readily and uniformly dispersed to a homogeneous coating, with good flow and brushing properties, and capable of drying or curing free of streaks or sags.
2. Provide materials that are compatible with one another and the substrates indicated under conditions of service and application, as demonstrated by manufacturer based on testing and field experience.
3. For opaque finishes, tint each coat including primer coat and intermediate coats, one-half shade lighter than succeeding coat, with final finish coat as base color.
4. Supply each coating material in quantity required to complete entire project's work from a single production run.
5. Do not reduce, thin, or dilute coatings or add materials to coatings unless such procedure is specifically described in manufacturer's product instructions.

#### B. Primers: As follows unless other primer is required or recommended by manufacturer of top coats; where the manufacturer offers options on primers for a particular substrate, use primer categorized as "best" by the manufacturer.
1. Gypsum Board: Interior Latex Primer Sealer; MPI #50.

#### C. Volatile Organic Compound (VOC) Content:
1. Provide coatings that comply with the most stringent requirements specified in the following:
   b. Architectural coatings VOC limits of California.
2. Determination of VOC Content: Testing and calculation in accordance with 40 CFR 59, Subpart D (EPA Method 24), exclusive of colorants added to a tint base and water added at project site; or other method acceptable to authorities having jurisdiction.

#### D. Flammability: Comply with applicable code for surface burning characteristics.

#### E. Sheens: Provide the sheens specified; where sheen is not specified, sheen will be selected later by Architect from the manufacturer's full line.

#### F. Colors: As indicated on drawings
1. Extend colors to surface edges; colors may change at any edge as directed by Architect.
2. In finished areas, finish pipes, ducts, conduit, and equipment the same color as the wall/ceiling they are mounted on/under.

### 2.03 PAINT SYSTEMS - EXTERIOR

#### A. Paint WE-OP-3A - Wood, Opaque, Alkyd, 3 Coat:
1. One coat of alkyd primer sealer.

#### B. Paint MgE-OP-3A - Galvanized Metals, Alkyd, 3 Coat:
1. One coat galvanize primer.

### 2.04 PAINT SYSTEMS - INTERIOR

#### A. Paint I-OP - All Interior Surfaces Indicated to be Painted, Unless Otherwise Indicated:
Including gypsum board, wood, plaster, uncoated steel, shop primed steel, and galvanized steel.
1. Two top coats and one coat primer.
2. Top Coat(s): High Performance Architectural Interior Latex; MPI #138-141.
3. Eggshell: MPI gloss level 3; use this sheen at all locations.
4. Satin: MPI gloss level 4; use this sheen for items subject to frequent touching by occupants, including door frames and railings.
5. Primer(s): As recommended by manufacturer of top coats.

   1. Two top coats and one coat primer.
   2. Top Coat(s): High Performance Architectural Interior Latex; MPI #138-141.
   3. Eggshell: MPI gloss level 3; use this sheen at all locations.
   4. Primer(s): As recommended by manufacturer of top coats.

   1. Applications: See Finish Schedule.
   2. Two top coats and one coat primer; primer may be omitted if top coat manufacturer approves.
   3. Semi-Gloss: MPI gloss level 5; use this sheen at all locations.
   4. Primer(s): As recommended by manufacturer of top coats.

D. Paint I-OP-FL - Wood Floors Indicated to be Painted.
   1. Two top coats without primer.
   2. Top Coat(s): Alkyd Floor Enamel, Gloss; MPI #27.
   3. Gloss: MPI gloss level 6; use this sheen at all locations.

E. Paint I-TR -W - Transparent Finish on Wood, Unless Otherwise Indicated:
   1. 3 coats.
   2. Stain: Semi-Transparent Stain for Wood; MPI #90.
   3. Top Coat(s): Polyurethane Varnish, High Build.
   4. Gloss: MPI gloss level 6; use this sheen at all locations.
   5. Top Coat Product(s):
   6. Stain Product(s):
      a. Sherwin-Williams Wood Classics 250 VOC Oil Stain. (MPI #90)
   7. Sanding Sealer Product(s):

F. Paint MI-OP-3A - Ferrous Metals, Unprimed, Alkyd, 3 Coat:
   1. One coat of alkyd primer.

G. Paint MI-OP-2A - Ferrous Metals, Primed, Alkyd, 2 Coat:
   1. Touch-up with alkyd primer.

H. Paint GI-OP-3LA - Gypsum Board/Plaster, Latex-Acrylic, 3 Coat:
   1. One coat of alkyd primer sealer.
   2. Eggshell: Two coats of latex-acrylic enamel.

I. Paint I-TR-F - Fire-Retardant Coating, Intumescent:
   1. One coat of fire-retardant primer sealer.
   2. Gloss: One coat of intumescent coating; A/D Firefilm III manufactured by Carboline.

2.05 ACCESSORY MATERIALS

A. Accessory Materials: Provide all primers, sealers, cleaning agents, cleaning cloths, sanding materials, and clean-up materials required to achieve the finishes specified whether specifically indicated or not; commercial quality.

B. Patching Material: Latex filler.

C. Fastener Head Cover Material: Latex filler.
PART 3 EXECUTION

3.01 EXAMINATION

A. Do not begin application of coatings until substrates have been properly prepared.
B. Verify that surfaces are ready to receive work as instructed by the product manufacturer.
C. Examine surfaces scheduled to be finished prior to commencement of work. Report any condition that may potentially affect proper application.
D. If substrate preparation is the responsibility of another installer, notify Architect of unsatisfactory preparation before proceeding.
E. Test shop-applied primer for compatibility with subsequent cover materials.
F. Measure moisture content of surfaces using an electronic moisture meter. Do not apply finishes unless moisture content of surfaces are below the following maximums:
   1. Gypsum Wallboard: 12 percent.
   2. Plaster and Stucco: 12 percent.
   3. Interior Wood: 15 percent, measured in accordance with ASTM D4442.
   4. Exterior Wood: 15 percent, measured in accordance with ASTM D4442.

3.02 PREPARATION

A. Clean surfaces thoroughly and correct defects prior to coating application.
B. Prepare surfaces using the methods recommended by the manufacturer for achieving the best result for the substrate under the project conditions.
C. Remove or repair existing coatings that exhibit surface defects.
D. Remove or mask surface appurtenances, including electrical plates, hardware, light fixture trim, escutcheons, and fittings, prior to preparing surfaces or finishing.
E. Seal surfaces that might cause bleed through or staining of topcoat.
F. Remove mildew from impervious surfaces by scrubbing with solution of tetra-sodium phosphate and bleach. Rinse with clean water and allow surface to dry.
G. Gypsum Board Surfaces to be Painted: Fill minor defects with filler compound. Spot prime defects after repair.
H. Plaster Surfaces to be Painted: Fill hairline cracks, small holes, and imperfections with latex patching plaster. Make smooth and flush with adjacent surfaces. Wash and neutralize high alkali surfaces.
I. Insulated Coverings to be Painted: Remove dirt, grease, and oil from canvas and cotton.
J. Galvanized Surfaces to be Painted: Remove surface contamination and oils and wash with solvent. Apply coat of etching primer.
K. Uncorroded Uncoated Steel and Iron Surfaces to be Painted: Remove grease, mill scale, weld splatter, dirt, and rust. Where heavy coatings of scale are evident, remove by hand or power tool wire brushing or sandblasting; clean by washing with solvent. Apply a treatment of phosphoric acid solution, ensuring weld joints, bolts, and nuts are similarly cleaned. Prime paint entire surface; spot prime after repairs.
L. Shop-Primed Steel Surfaces to be Finish Painted: Sand and scrape to remove loose primer and rust. Feather edges to make touch-up patches inconspicuous. Clean surfaces with solvent. Prime bare steel surfaces. Re-prime entire shop-primed item.
M. Interior Wood Surfaces to Receive Opaque Finish: Wipe off dust and grit prior to priming. Seal knots, pitch streaks, and sappy sections with sealer. Fill nail holes and cracks after primer has dried; sand between coats. Back prime concealed surfaces before installation.
N. Interior Wood Surfaces to Receive Transparent Finish: Remove existing transparent finish and existing game line striping in its entirety. Wipe off dust and grit prior to sealing, seal knots, pitch streaks, and sappy sections with sealer. Fill nail holes and cracks after sealer has dried; sand...
lightly between coats. Prime concealed surfaces with gloss varnish reduced 25 percent with thinner.

O. Exterior Wood Surfaces to Receive Opaque Finish: Remove dust, grit, and foreign matter. Seal knots, pitch streaks, and sappy sections. Fill nail holes with tinted exterior calking compound after prime coat has been applied. Back prime concealed surfaces before installation.

P. Metal Doors to be Painted: Prime metal door top and bottom edge surfaces.

3.03 APPLICATION

A. Remove unfinished louvers, grilles, covers, and access panels on mechanical and electrical components and paint separately.

B. Exterior Wood to Receive Opaque Finish: If final painting must be delayed more than 2 weeks after installation of woodwork, apply primer within 2 weeks and final coating within 4 weeks.

C. Apply products in accordance with manufacturer's instructions.

D. Do not apply finishes to surfaces that are not dry. Allow applied coats to dry before next coat is applied.

E. Apply each coat to uniform appearance.

F. Dark Colors and Deep Clear Colors: Regardless of number of coats specified, apply as many coats as necessary for complete hide.

G. Sand wood and metal surfaces lightly between coats to achieve required finish.

H. Vacuum clean surfaces of loose particles. Use tack cloth to remove dust and particles just prior to applying next coat.

I. Wood to Receive Transparent Finishes: Tint fillers to match wood. Work fillers into the grain before set. Wipe excess from surface.

J. Reinstall electrical cover plates, hardware, light fixture trim, escutcheons, and fittings removed prior to finishing.

K. Steel to receive intumescent coating shall be primed with a compatible primer prior to application of intumescent coating. After intumescent coating has cured, apply finish coat of paint per I-OP-HD.

3.04 FIELD QUALITY CONTROL

A. Owner will provide field inspection.

3.05 CLEANING

A. Collect waste material that could constitute a fire hazard, place in closed metal containers, and remove daily from site.

3.06 PROTECTION

A. Protect finished coatings until completion of project.

B. Touch-up damaged coatings after Substantial Completion.

3.07 SCHEDULE - PAINT SYSTEMS

A. Gypsum Board: Finish all surfaces exposed to view.
   1. Interior Ceilings and Bulkheads: GI-OP-3A, semi-gloss.

B. Plaster: Finish all surfaces exposed to view.

C. Steel Doors and Frames: Finish all surfaces exposed to view; MI-OP-3A, gloss.

D. Steel Fabrications: Finish all surfaces exposed to view.
   1. Interior: MI-OP-3L, gloss.

E. Shop-Primed Metal Items: Finish all surfaces exposed to view.
1. Interior: Existing steel structural members, including but not limited to columns, girders, beams, etc.

F. Pipe and Duct Insulation Jackets: Finish all surfaces exposed to view; FI-OP-2L, flat.

END OF SECTION
SECTION 11 66 23
GYMNASIUH EQUIPMENT

PART 1 GENERAL

1.01 SECTION INCLUDES

A. Basketball backboards, goals, and support framing.
B. Floor sleeves for net and goal posts.
C. Gym divider curtains.
D. Volleyball nets and posts.

1.02 REFERENCE STANDARDS

B. AWS D1.1/D1.1M - Structural Welding Code - Steel; American Welding Society; 2010 w/Errata.
C. NFPA 70 - National Electrical Code; Most Recent Edition Adopted by Authority Having Jurisdiction, Including All Applicable Amendments and Supplements.

1.03 ADMINISTRATIVE REQUIREMENTS

A. Large Components: Ensure that large components can be moved into final position without damage to other construction.
B. Electrically Operated Equipment: Coordinate location and electrical characteristics of service connection.

1.04 SUBMITTALS

A. Product Data: Provide manufacturer's data showing configuration, sizes, materials, finishes, hardware, and accessories; include:
   1. Electrical characteristics and connection locations.
   2. Fire rating certifications.
   3. Structural steel welder certifications.
   4. Manufacturer's installation instructions.
B. Shop Drawings: For custom fabricated equipment indicate, in large scale detail, construction methods; method of attachment or installation; type and gage of metal, hardware, and fittings; plan front elevation; elevations and dimensions; minimum one cross section; utility requirements as to types, sizes, and locations.
C. Erection Drawings: Detailed dimensional requirements for proper location of equipment.
D. Operating and maintenance data, for each operating equipment item.
E. Warranty: Submit manufacturer warranty and ensure that forms have been completed in Owner's name and registered with manufacturer.

1.05 QUALITY ASSURANCE

A. Manufacturer Qualifications: Company specializing in manufacturing products specified in this section, with not less than three years of documented experience.
B. Installer Qualifications: Company specializing in performing work of the type specified and approved by manufacturer.

1.06 DELIVERY, STORAGE, AND HANDLING

A. Deliver products to project site in manufacturer's original packaging with factory original labels attached.
B. Store products indoors and elevated above floor; prevent warping, twisting, or sagging.
C. Store products in accordance with manufacturer's instructions; protect from extremes of weather, temperature, moisture, and other damage.
1.07 WARRANTY

PART 2 PRODUCTS

2.01 MANUFACTURERS
A. Gymnasium Equipment:

2.02 GYMNASIUM EQUIPMENT - GENERAL REQUIREMENTS
A. See drawings for sizes and locations.
B. Provide mounting plates, brackets, and anchors of sufficient size and strength to securely attach equipment to building structure; comply with requirements of contract documents.
C. Hardware: Heavy duty steel hardware, as recommended by manufacturer.
D. Electrical Wiring and Components: Comply with NFPA 70; provide UL-listed equipment.
E. Structural Steel Fabrications: Welded in accordance with AWS D1.1/D1.1M, using certified welders.

2.03 DIVIDER CURTAINS
A. Gymnasium Divider Curtains:
      b. Lower Section: 18 oz/sq yd solid vinyl coated polyester.
   2. Operation: Electrically operated vertical lift roll-up curtain, coils on center tube with integral drive pipe winch.
   3. Controls: Wall switch. Provide Porter Powertouch 2.5 (E-2555) electronic touchpad control. May be integrated onto same control pad as basketball backstop controls.
   4. Products: 
      a. Porter 2085 Center Roll Curtain Gymnasium Divider Curtain.
      b. Draper Top-Roll Gym Divider Curtain.
      c. Substitutions: See Section 01 60 00 - Product Requirements.

2.04 BASKETBALL
A. Existing Backstop Assemblies:
   1. Folding Control System: Electric worm gear type hoist; folds backstop with 115 volt actuator; integral limit switches provide automatic shut-off in both positions; provide safety catch with automatic reset. Provide Porter Powertouch 2.5 (E-2555) electronic touchpad control.
   2. Products:

2.05 SCOREBOARDS
A. Primary Basketball Scoreboard: Nevco Model 2775
   1. Size: 12’ x 8’ x 8”
   3. Digit Size: 18” / 13”
   4. Digit Color: Super Bright Red & Amber
   5. Interface with End of Period LED Lights
   6. See drawings for mounting instructions.
   7. MPCW-7 wireless controller with carrying case.
   8. MPCW-7 wireless receiver

B. Secondary Basketball Scoreboard: Nevco Model 2740
   1. Size: 12’ x 4’ x 8”
3. Digit Size: 18” / 13”
4. Digit Color: Super Bright Red & Amber
5. See drawings for mounting instructions.
6. MPCW-7 wireless controller, interlocked with primary scoreboard.
7. MPCW-7 wireless receiver

C. Non-illuminated Indoor Sign
1. Size: 12’ x 2’ x 8”
2. Provide space for one panel at primary basketball scoreboard.
3. Provide blank panel.
4. Printed panel to be provided by District / College.

D. Shot Clocks: Nevco Shot Clock SCD-7
1. Size: 1.8’ x 1.7’ x 7”
2. Approximate hanging weight: 50 lbs.

E. End of Period Lights: Nevco EOP1-NB
1. Size: 0.7’x1.5’x4”
2. Approximate hanging weight: 10 lbs.
3. Color: High Intensity Red
4. Provide with SCD7/T7 Series and MPCW controller Interface
5. Provide one set at main court backstops.
6. Install with manufacturer's standard adhesive mounting.

2.06 FLOOR-MOUNTED EQUIPMENT
A. Volley Ball Nets and Posts: Two court system of adjustable posts, net, and tensioning winch meeting all requirements for FIVB, USA Volleyball, NCAA and NFHS competition requirements.
1. Posts: 3-1/2 inch O.D. schedule 80 aluminum tube with 1 inch height adjustments between 42 and 96 inches.
2. Net: 4 inch square #36 nylon cord with vinyl coated polyester hem, double stitched around the perimeter.

B. Floor Sleeves for Posts: Metal sleeve, with latch cover, cast into concrete subfloor to hold poles for nets and goals; installed flush with finish floor surface.
1. Latch Cover: Brass, round; tamper resistant lock with key.
2. Sleeve: Steel.
3. Round Pole Diameter: 3 1/2 inches.
4. Depth of Sleeve: 9 inches from floor surface to bottom, including latch cover.

PART 3 EXECUTION

3.01 INSTALLATION
A. Install in accordance with contract documents and manufacturer's instructions.
B. Coordinate installation of inserts and anchors that must be built in to flooring or subflooring.
C. Install equipment rigid, straight, plumb, and level.
D. Secure all equipment with manufacturer's recommended anchoring devices.
E. Separate dissimilar metals to prevent electrolytic corrosion.

3.02 ADJUSTING
A. Verify proper placement of equipment.
B. Verify proper placement of equipment anchors and sleeves. Use actual movable equipment to be anchored if available.

3.03 CLEANING
A. Remove masking or protective covering from finished surfaces.
B. Clean equipment in accordance with manufacturer's recommendations.

3.04 PROTECTION
A. Protect installed products until Substantial Completion.
B. Replace damaged products before Substantial Completion.

END OF SECTION
GENERAL NOTES - STRIPING

1. SEE SHEET 2-A2.31 FOR OVERALL FLOOR STRIPING PLAN AND CROSSCOURT LOCATIONS.
2. VERIFY ALL DIMENSIONS IN FIELD WITH LOCATIONS OF EXISTING BASKETBALL STANDARDS AND VOLLEYBALL FLOOR SLEEVES. NOTIFY ARCHITECT OF ANY DISCREPANCIES.
3. STRIPING FOR OTHER COURTS IS HIDDEN FOR CLARITY.
4. UNLESS OTHERWISE NOTED, STRIPING SHALL BE 2" WIDE.
5. SEE FINISH LEGEND ON SHEET 2-A2.31 FOR STRIPING COLORS.
DEMOLITION PLAN GENERAL NOTES

1. DEMOLITION SHALL COMPLY WITH PROVISIONS OF CFC CHAPTER 33 FOR FIRE SAFETY DURING CONSTRUCTION AND DEMOLITION.

2. ALL ITEMS NOT INDICATED TO BE REMOVED SHALL BE PROTECTED FROM DAMAGE DURING DEMOLITION ACTIVITIES.

3. UNLESS NOTED TO BE SALVAGED AND TURNED OVER TO DISTRICT, ALL ITEMS SHALL BE REMOVED FROM PREMISES AND DISPOSED OF PROPERLY.

4. REMOVE ALL EXISTING LUMINAIRES; SEE SHEET 2-A6.01, AS WELL AS ELECTRICAL DRAWINGS FOR NEW LUMINAIRES TO BE INSTALLED. WHERE NO NEW FIXTURES ARE TO BE INSTALLED IN PLACE OF EXISTING, PULL CABLING BACK TO SOURCE. REMOVE EMPTY CONDUITS AT CONCLUSION OF PROJECT UNLESS OTHERWISE DIRECTED.

5. REMOVE ALL EXISTING BASKETBALL WINCHES AND CONTROLS; MAINTAIN EXISTING ELECTRICAL FOR REUSE.
1. ALL WORK IN THIS PROJECT IS CONFINED TO INTERIOR OF BUILDING.
2. ADDITIONAL WORK, INCLUDING DEMOLITION OF EXISTING ELEMENTS HAS BEEN SUBMITTED UNDER DSA APP. #01-114882.
3. SEE SHEET 2-A2.31 FOR MATERIALS LEGEND.
4. ELEVATIONS SHOWN ARE RELATIVE TO FINISH FLOOR.
5. ALL GYP. BOARD CEILINGS AND UNDERSIDE OF SOFFITS TO BE PAINTED P1 U.O.N.
6. SEE SHEET 2-A9.10 FOR TYPICAL CEILING DETAILS.
7. UNLESS OTHERWISE NOTED, CLEAN ALL EXISTING DUCTWORK AND PAINT P2.
8. DO NOT PAINT EXISTING EXPOSED CONCRETE.
9. DO NOT PAINT EXISTING TONGUE AND GROOVE WOOD DECKING.
10. PROTECT EXISTING FIRE ALARM SYSTEM DURING DEMOLITION AND CONSTRUCTION.
11. PATCH ANY HOLES LEFT BY DEMOLITION ACTIVITIES OR REMOVAL OF EXISTING ELEMENTS WITH MATERIAL TO MATCH ADJACENT SURFACES.
12. WHEREVER POSSIBLE, CENTER LUMINAIRES IN STRUCTURAL BAYS. COORDINATE ALTERNATE LOCATIONS WITH ARCHITECT DURING PRE-CONSTRUCTION CONFERENCE.
13. EMERGENCY EXIT LIGHTING HAS BEEN SUBMITTED UNDER DSA APP. #01-114882.
14. BRACE PENDANT / STEM MOUNTED LUMINAIRES PER REQUIREMENTS OUTLINED IN DSA IR16-9 WHERE FIXTURE WILL MAKE CONTACT WITH AN OBSTRUCTION IF SWUNG 45 DEGREES FROM VERTICAL IN ANY DIRECTION. PROVIDE BALL AND SOCKET JOINT AT STEM MOUNTED FIXTURES. BRACE PENDANTS USING 3/32"Ø (MIN) AIRCRAFT CABLE.
# PRE-BID MEETING
## SIGN-IN SHEET

**PROJECT TITLE:** L-638 Gymnasium Modernization  
**DATE / TIME:** Tuesday, February 9, 2016 at 10:00 AM  
**LOCATION:** Los Medanos College – Gymnasium

<table>
<thead>
<tr>
<th>COMPANY NAME</th>
<th>NAME</th>
<th>TITLE</th>
</tr>
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<tbody>
<tr>
<td>Pacific Mountain Contractors</td>
<td>Kenya Miyata</td>
<td>Estimator</td>
</tr>
<tr>
<td></td>
<td>925-603-2652</td>
<td></td>
</tr>
<tr>
<td></td>
<td>FAX 925-687-8430</td>
<td></td>
</tr>
<tr>
<td></td>
<td><a href="mailto:BidAdmin@Pacific-MountainContractors.com">BidAdmin@Pacific-MountainContractors.com</a></td>
<td></td>
</tr>
<tr>
<td>SW Allen Const.</td>
<td>Charles Allen</td>
<td>UP</td>
</tr>
<tr>
<td></td>
<td>(916) 344-2018</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(916) 417-2064</td>
<td></td>
</tr>
<tr>
<td></td>
<td><a href="mailto:calle@swati.com">calle@swati.com</a></td>
<td></td>
</tr>
<tr>
<td>BC Const.</td>
<td>Romeo Espinoza</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(707) 567 5508</td>
<td></td>
</tr>
<tr>
<td>CMA CO.</td>
<td>Lino Alvarez</td>
<td></td>
</tr>
<tr>
<td></td>
<td>925-435-9979</td>
<td></td>
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<tr>
<td></td>
<td><a href="mailto:CMAUSA1@GMAIL.COM">CMAUSA1@GMAIL.COM</a></td>
<td></td>
</tr>
</tbody>
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Page 1 of 6
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<thead>
<tr>
<th>COMPANY NAME</th>
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<tbody>
<tr>
<td>HY Floor</td>
<td>Steve Heller</td>
<td>President</td>
</tr>
<tr>
<td></td>
<td>650 593-6837</td>
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<tr>
<td></td>
<td>650 280-2809</td>
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<tr>
<td></td>
<td><a href="mailto:steve@hy-floor.com">steve@hy-floor.com</a></td>
<td></td>
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<tr>
<td>CCE Compliance</td>
<td>Tim Pangilla</td>
<td>Compliance Facilitator</td>
</tr>
<tr>
<td>(925) 372-0322</td>
<td>(925) 206-9343</td>
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<td></td>
<td><a href="mailto:TPangilla@CCEcompliance.com">TPangilla@CCEcompliance.com</a></td>
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<td></td>
<td>Charles Sneck</td>
<td>President</td>
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<tr>
<td>S&amp;H Construction Inc.</td>
<td>Harry Ramon</td>
<td>G.B.O.</td>
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<tr>
<td></td>
<td>510-688-7570</td>
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<tr>
<td></td>
<td>510-579-7382</td>
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<tr>
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<td><a href="mailto:shconstructioninc@sbcglobal.net">shconstructioninc@sbcglobal.net</a></td>
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<tr>
<td>FRC INC</td>
<td>Paul Andres</td>
<td>R.M.</td>
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<td></td>
<td>Jimmy</td>
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<td>BBROS CONSTRUCTION</td>
<td>Devon</td>
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<thead>
<tr>
<th>COMPANY NAME</th>
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<tbody>
<tr>
<td>W.A. THOMAS CO.</td>
<td>JAMES SMITH</td>
<td>PROJECT MGR.</td>
</tr>
<tr>
<td></td>
<td>925-228-9600</td>
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<tr>
<td>Please provide</td>
<td>925-260-0174</td>
<td></td>
</tr>
<tr>
<td>business card</td>
<td><a href="mailto:JIM@WATHOMAS.NET">JIM@WATHOMAS.NET</a></td>
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<tr>
<td>Office Phone</td>
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<td>Email Address</td>
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<tr>
<td>CAL PACIFIC</td>
<td>GORDY LE</td>
<td>ESTIMATOR</td>
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<tr>
<td>Please provide</td>
<td>650-557-1238</td>
<td></td>
</tr>
<tr>
<td>business card</td>
<td>415-678-7389</td>
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<tr>
<td>Office Phone</td>
<td><a href="mailto:G.L@PACIFIC888.COM">G.L@PACIFIC888.COM</a></td>
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<tr>
<td>ON POINT CONST.</td>
<td>MARSH KOUTAVOS</td>
<td>ESTIMATOR</td>
</tr>
<tr>
<td>Please provide</td>
<td>650-347-3090</td>
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<tr>
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Page 4 of 6
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<tr>
<th>COMPANY NAME</th>
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<tbody>
<tr>
<td>W E Lyons Construction</td>
<td>Ashley Reeves</td>
<td>Assistant Estimator</td>
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<tr>
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<tr>
<td>Office Phone</td>
<td>925-658-1100</td>
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<tr>
<td>Cell Phone</td>
<td>925-695-6564</td>
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<tr>
<td>Email Address</td>
<td><a href="mailto:areevs@welyons.com">areevs@welyons.com</a></td>
<td></td>
</tr>
<tr>
<td>B &amp; B Construction, Inc</td>
<td>Greg Muro</td>
<td>Project Manager</td>
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<td><strong>Please provide business card</strong></td>
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<tr>
<td>Office Phone</td>
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<tr>
<td>Email Address</td>
<td><a href="mailto:tmuro@bboconstructioninc.com">tmuro@bboconstructioninc.com</a></td>
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</tr>
<tr>
<td>BHM Construction, Inc</td>
<td>April Karsakou</td>
<td>Contract Admin</td>
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<tr>
<td><strong>Please provide business card</strong></td>
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<tr>
<td>Office Phone</td>
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<td><a href="mailto:bids@bhmconstruction.com">bids@bhmconstruction.com</a></td>
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<tr>
<td>SPA Dac Engineers</td>
<td>Alex Karsakou</td>
<td>DM</td>
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<td>Cell Phone</td>
<td>(213) 327-9723</td>
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<tr>
<td>Email Address</td>
<td><a href="mailto:akarsakou@yahoo.com">akarsakou@yahoo.com</a></td>
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## Pre-Bid Meeting Sign-In Sheet

**Project Title:**  L-638 Gymnasium Modernization  

**Date / Time:**  Tuesday, February 9, 2016 at 10:00 AM  

**Location:**  Los Medanos College – Gymnasium  

<table>
<thead>
<tr>
<th>Company Name</th>
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<tbody>
<tr>
<td>GCCI Inc</td>
<td>Eric Grety</td>
<td>Bid Runner</td>
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<tr>
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<td>707-490-2184</td>
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<tr>
<td></td>
<td>Email Address</td>
<td><a href="mailto:kristen@gcinc.com">kristen@gcinc.com</a></td>
</tr>
<tr>
<td>Rodan Builders</td>
<td>Jake Dimenyo</td>
<td>Project Engineer</td>
</tr>
<tr>
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</tr>
<tr>
<td></td>
<td>Office Phone</td>
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<tr>
<td></td>
<td>Email Address</td>
<td><a href="mailto:kids@rodonbuilders.com">kids@rodonbuilders.com</a></td>
</tr>
<tr>
<td>Pacific Metro Electric</td>
<td>Mike Huwe</td>
<td>Resource Manager</td>
</tr>
<tr>
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</tr>
<tr>
<td></td>
<td>Email Address</td>
<td>michael <a href="mailto:mike@pacificmetroelectric.com">mike@pacificmetroelectric.com</a></td>
</tr>
<tr>
<td>EF Brett</td>
<td>Tony Catrino</td>
<td>PM</td>
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</tr>
<tr>
<td></td>
<td>Email Address</td>
<td>Tony @ EFbrett.com</td>
</tr>
</tbody>
</table>
MEETING MINUTES
PRE-BID MEETING & SITE WALK (MANDATORY)

PROJECT NUMBER/NAME: L-638 Gymnasium Modernization
CAMPUS: Los Medanos College at 2700 E Leland Rd, Pittsburg, CA 94565
DATE: February 9, 2016
TIME: 10:00 AM
LOCATION: Los Medanos College - PS2 20 and the Gymnasium

Important Note: An on-site job walk follows the meeting. Attendance at the job walk for this project is mandatory. At completion of the job walk, be sure to obtain a Certification of Site Visit (Section 00450), signed by the District. This signed form must be submitted with your bid.

1. Opening Remarks – Rob Mohr, Construction Manager
   - Introductions
   - DIR Registration requirement

2. Project Team Members

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kelly Johnson</td>
<td>Project Manager - Critical Solutions, Inc. (CSI)</td>
</tr>
<tr>
<td>Rob Mohr</td>
<td>Construction Manager - Critical Solutions, Inc. (CSI)</td>
</tr>
<tr>
<td>Vincent K Maloney</td>
<td>Senior Project Architect - LPAS</td>
</tr>
<tr>
<td>Kenneth Pilgrim</td>
<td>Hazardous Materials Testing, RGA Environmental</td>
</tr>
<tr>
<td>Russell Holt</td>
<td>Buildings and Grounds (B&amp;G) Manager, LMC</td>
</tr>
<tr>
<td></td>
<td>Inspector of Record (TBD)</td>
</tr>
</tbody>
</table>

3. Brief Project Description
   - Two separate DSA packages with separate quotes for each will be awarded together based on lowest combined bid. In general, the scope includes:
     - Package 1 DSA No.: 01-114882
       - Remove existing scoreboards, gym divider curtain, telescoping seating, exterior doors & frames
       - Install new exterior doors & hardware. Upgrade exterior landings where indicated
       - Remove existing temporary wall infill and replace with exterior doors
       - Install new telescoping bleachers – DEFFERED APPROVAL
- Package 2 DSA No.: 01-114959
  - Sand, restripe and refinish existing wood athletic floor
  - Install new motorized basketball backstop winches
  - Install acoustical wall treatments - will be modified in an addendum to include separate acoustic and graphics panels.
  - Remove existing lighting and replace with energy efficient lighting
    - Main court lighting to be removed from this scope of work and will be completed prior to the start of this work
    - Perimeter lighting to include prop 39 requirements in addendum.
  - Paint existing structure, selected walls.
- Timeline (calendar days):
  - Estimated NTP – Thursday, April 14th
  - DSA Deferred Approval Bleacher Submittal
  - Duration to Substantial Completion – 105 Calendar Days

4. Project Work Restrictions
- Gymnasium building unoccupied – maintain campus paths of travel
- Refer to General Conditions Section 00700, Section 01500 Temporary Facilities and Controls and related sections.

5. Bid Phase Communications & Correspondence
- All questions related to this Project must be in writing and directed to:
  
  **Jovan Esprit, Contracts Manager**
  Contra Costa Community College District
  500 Court St., Martinez, CA 94553
  Email: jesprit@4cd.edu
  Facsimile: 925-370-6517

6. Addenda Update
- Addenda pending.

7. Bid Phase Schedule Milestones
- Last day for RFI: February 18, 2016, 2:00 PM
- Last Addendum Issued: February 23, 2016, 2:00 PM
- Bid Opening: February 26, 2016, prior to 2:00 PM
- Award of Contract: March 24, 2016
- Notice to Proceed: April 14, 2016 (approximate)
- Gymnasium available to start construction: May 28th, 2016

8. Bid Opening
- **Bids must be received at the Contra Costa Community College District Office at 500 Court St, Martinez, CA by February 26, prior to 2:00 PM.**
- All bids will be time stamped at the reception counter in the building lobby.
- Any bid received after the bid opening time will be rejected.
- An announcement will be made at the 2-minute mark prior to the bid opening deadline.
9. **Bid Package**
   - Review your bid package carefully before submitting it. **Be sure to include all required documentation.**

10. **Contract Duration Discussion**
    - Section 00600, Construction Agreement
    - 105 Calendar Days to Substantial Completion (SC)
    - 31 Calendar Days between SC and Final Completion

11. **Substitution requests MUST comply with Contract Documents**
    - Within three (3) work days of bid opening on District form; acceptance at District’s sole discretion – form is provided on page 4 of section 01340 Administrative Forms & Logs.

12. **Site Job Walk**
    - Review Construction Site
      - Provide adequate structural support and floor protection for lift equipment
      - Remove miscellaneous unused conduit and unistrut support attachments from existing beams
    - Distribute signed Certificate of Site Visit forms