

**LONG BEACH CITY COLLEGE DISTRICT  
CONTRACTS MANAGEMENT DEPARTMENT  
4901 EAST CARSON STREET  
LONG BEACH, CA 90808  
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**BID C2094A KINESIOLOGY FIELD & AQUATIC CENTER PROJECT  
AT THE LIBERAL ARTS CAMPUS  
ADDENDUM NO. 1**

**December 5, 2019**

**This Addendum forms a part of the Contract Documents and modifies the original DSA approved bid documents. Acknowledge receipt of the Addendum on Section 1.2 of the Bid Proposal. Failure to do so may result in the bid being deemed non-responsive.**

**Note:** It is the responsibility of all bidders to notify all subcontractors from whom they request bids and from whom they accept bids of all changes contained in this addendum.

**ADDENDUM NO. 1 CONTENTS**

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**I. ANSWERS TO PRE-BID INQUIRIES AND CLARIFICATIONS**

- 1. Q: Are Bidders and Pool Contractors required to submit their pre-qualification applications together?  
A: All questions regarding the pre-qualification processes for both Bidders and Pool Contractors should be directed to The Solis Group by telephone at (626) 685-6989 or by email to [jturner@thesolisgroup.com](mailto:jturner@thesolisgroup.com).

**II. CHANGES TO SPECIFICATIONS**

- 1. The following Project Specifications have been modified as follows:

#	Section	Revision
1	05 5000 – Metal Fabrications	Delete section in its entirety and replace with revised section 05 5000
2	06 6000 – Plastic Fabrications	Delete section in its entirety and replace with revised section 06 6000
3	07 4113 – Metal Roof Panels	Delete section in its entirety and replace it with revised section 07 4113
4	09 7200 – Wall Coverings	Delete section in its entirety and replace it with revised section 09 7200

### III. CHANGES TO DRAWINGS

1. The following Project Drawings have been modified as follows:

#	Sheet	Revision
1	C201 Horizontal Control and Striping Plan	a. Revised Horizontal Control to reflect shift of field to east b. Revised hatching to indicate asphalt paving along west edge of field
2	C205 Horizontal Control and Striping Plan	Revised hatching in a number of areas to reflect concrete pavement in lieu of turf
3	C301 Grading Plan	a. Revised grading design to reflect shift of field to east and asphalt paving along west edge of field b. Includes addition of 12 new catch basin inlets
4	C305 Grading Plan	Revised callouts to reflect concrete pavement in lieu of turf in a number of areas
5	C401 Civil Utility Plan	a. Provided storm drain extension and laterals to new catch basins (C301) b. Adjusted synthetic turf drainage system to reflect field shift c. Revised callout for southerly synthetic turf subdrain
6	C501 Erosion Control Plan	Added inlet protection at new catch basins
7	A001 Enlarged Partial Site Plan - North Side - Bicycle Parking Location	Revised location of the bicycle parking at building W-2 (SKA-01)
8	WA201.2 Building W-1 - North End - Partial First Floor - Reflected Ceiling Plan	Added dimensions to locate light fixtures in the Outdoor Staging Area adjacent to the Visitor Team Room W132 (SKA-02)
9	W-A401 Bldg W-1 - Partial Exterior Elevations	Revised 5/W-A401 to show "LB" logo on tower (SKA-04)
10	W-A402 Bldg W-1 - Partial Exterior Elevations	a. Added box to note to 3/W-A402 Concrete Sound Wall Pool Side Elevation referring to 4/W-A402 for Control Join (CJ) locations (SKA-05) b. Added Control Joint (CJ) locations to 4/W-A402 and revised the height locations of the logos on the wall. Added a box note stating that CJ locations are the same on both sides of the concrete sound wall (SKA-06)
11	W-A604 Enlarged Locker Plan and Interior Elevations	Revised locker room enlarged interior elevation 2A/W-A604 (SKA-07)
12	A825 Branding Signage Details	Detail 1/A825 revised box note to call for Acrylic Letter Signage on all four (4) sides of the elevator tower (SKA-08)

13	A871 Roof Details	<p>a. Detail 1/A871 roofing to be built-up roofing over coverboard over metal deck to coordinate with specified roofing (SKA-09)</p> <p>b. Detail 2/A871 roofing to be built-up roofing over coverboard over metal deck to coordinate with specified roofing (SKA-09)</p> <p>c. Detail 18/A871 roofing to be built-up roofing over coverboard over metal deck to coordinate with specified roofing (SKA-10)</p> <p>d. Detail 20/A871 – Added dimension (SKA-10)</p>
14	A880 Door Detail	Detail 3/A880 – Revised detail A-A to coordinate with specified entrance mat. (SKA-11)
15	A901 Flooring Finish Plan	Building ‘W-1’ – Partial First Floor Flooring Finish Plan – South End, 1/A901 – In Passageway W114 the wing wall at side of drinking fountain was shown and a note to align edge of entrance mat with edge of wing wall was added. (SKA-12)
16	A902 Flooring Finish Plan	Enlarged Lobby Flooring Layout, 2/A902 – In Lobby W155 the size and dimensions of the entrance mats were revised. (SKA-12)
17	W-S101.1 Partial W1 - Partial Foundation Plan - South End	Thickened slab added on foundation plan at W-S101.1 for W115D GymRax Equipment per sheet A813. (SKS-01)
18	S203 Foundation Details	New detail 13/S203 for thickened slab at W-S101.1 for W115D GymRax Equipment per sheet A813. (SKS-02)
19	S303 Floor Framing Details	Detail 9/S303 revised to show CMU running past the roof to match Arch. (SKS-03)
20	M501 CHW Piping and Control Diagrams	<p>BMS connections added for electrical meters, inverters, and controls to detail 3/M501. Added detailed notes regarding these connections and updated points list on detail 3/M501</p> <p>1. Electrical Meters:</p> <ul style="list-style-type: none"> <li>- Building W2 Exterior Yard</li> <li>- Building Y1 Electrical Room</li> </ul> <p>2. Inverters:</p> <ul style="list-style-type: none"> <li>- Building Y1 Electrical Room</li> <li>- Building W2 Exterior Yard</li> <li>- Building W1 Second Floor Electrical Room</li> <li>- Soccer/Multi-Purpose Field (two units)</li> </ul> <p>3. Lighting Controls:</p> <ul style="list-style-type: none"> <li>- Building Y1 Electrical Room</li> <li>- Building Y2 Storage Room</li> <li>- Building W2 Electrical Room</li> <li>- Building W1 Second Floor Electrical Room</li> <li>- Building W1 Second Floor Electrical Room</li> </ul>
21	E002 Schedules	a. Sketch SKE-01 - Lighting schedule fixture designations clarified to distinguish fixture from pole naming on sub-consultant's documents (E800 series sheets)
22	E003 Schedules	a. Sketch SKE-02 - Relay allocated to control lighting at volley ball bleacher canopy (see sheet E103).

23	E005 Panel Schedules	a. Sketch SKE-02 - Circuit allocated for lighting at volley ball bleacher canopy (see sheet E103).
24	E103 BLDG W Lighting Site Plan	a. Lighting added to canopy poles for volleyball bleachers, east side of court. b. General note described to coordinate sports lighting location with architect prior to install.
25	E502 Single Line Diagram	Inverters specified shall be as follows: a. Connect interior inverters to building BMS via campus IT network. Provide ethernet connection to nearest IDF/BDF. Provide accessory device to inverter "-EB" or similar. Include programming and commissioning in coordination with campus facilities (Sheet E502 Keynotes #7 and #12).  b. Connect exterior inverters to building BMS via dry contactor sensing. Provide exterior rated, two wire connection to nearest BMS interface (buildings W1 and W2), and BACnet monitoring interface for contactors. System shall alert BMS of internal alarms occurring at the inverter. Provide accessory device to inverter "-I" or similar. Include programming and commissioning in coordination with campus facilities (Sheet E502 Keynotes #13 and #14)  c. Provide 'white' finished enclosure in-lieu of stainless steel for exterior inverters. Remove inverter option "-S" (Sheet E502 Keynote #13 and #14).
26	T001 General Notes - Legend, Abbreviations and Sheet Index	Updates to access control (OmniLock) and update to standard outlet informational note.
27	T102 Enlarged Site Plan - North End	Note 6 updated to match sheet T502
28	W-T201.1 BLDG W1 South End - Partial First Floor Telecom Plan	Updates for access control locations, better identification of cable tray to match access control conduit pathway and IP cable addition.
29	W-T201.2 BLDG W1 North End - Partial First Floor Telecom Plan	Updates for access control locations, better identification of cable tray to match access control conduit pathway and IP cable addition.
30	W-T202.1 BLDG W1 South End - Partial Second Floor Telecom Plan	Updates for access control locations, better identification of cable tray to match access control conduit pathway and IP cable addition.
31	W-T203 BLDG W2 Partial First Floor Telecom Plan	Updates for access control locations, better identification of cable tray to match access control conduit pathway and IP cable addition.
32	T301 BLDG W1 Enlarged Floor Plans - Room W124	Conduit sleeve quantity increased with additional cable count and required 25% growth.
33	T302 BLDG W2 Enlarged Floor Plans - Room W151	Conduit sleeve quantity increased with additional cable count and required 25% growth.
34	T303 BLDG W1 Enlarged Floor Plans - Room W205	Conduit sleeve quantity increased with additional cable count and required 25% growth.

35	T401 Schedules	Note added to schedule for motion detectors for better clarification to reader.
36	T502 Single Line Riser Diagram	Note updated to match Note #6 on Sheet T002
37	T608 Details	(2) Additional details to identify new access control conduit and door hardware/frame requirements

#### IV. ATTACHMENTS

1. Following Specification Sections are part of Addendum 01

SECTION	TITLE
05 5000	METAL FABRICATIONS
06 6000	PLASTIC FABRICATIONS
07 4113	ROOF PANELS
09 7200	WALL COVERINGS


2. Re-issued drawings are 30 x 42 inches, revised drawings (SKX-XX) are 8 ½ x 11 or 11 x 17

SHEET	TITLE
C2.01	HORIZONTAL CONTROL AND STRIPING PLAN (30x42)
C2.05	HORIZONTAL CONTROL AND STRIPING PLAN (30x42)
C3.01	GRADING PLAN (30x42)
C3.05	GRADING PLAN (30x42)
C4.01	CIVIL UTILITY PLAN (30x42)
C5.01	EROSION CONTROL PLAN (30x42)
SKA-01	ENLARGED PARTIAL SITE PLAN – NORTH SIDE – BICYCLE PARKING LOCATION – A001 (8 1/2x11)
SKA-02	BUILDING ‘W-1’ – PARTIAL FIRST FLOOR – REFLECTED CEILING PLAN – NORTH END 1/W-A201.2. (8 1/2x11)
SKA-03	BLDG. ‘W-1’ – SOUTH END – PARTIAL SECOND FLOOR REFLECTED CEILING PLAN – 1/W-A202.1 (11x17)
SKA-04	PARTIAL EAST ELEVATION – NORTH END 5/W-A401 (8 1/2x11)
SKA-05	BLDG. ‘W-1’ – PARTIAL EXTERIOR ELEVATIONS – 3/W-A402 (11x17)
SKA-06	BLDG. ‘W-1’ – PARTIAL EXTERIOR ELEVATIONS – 4/W-A402 (11x17)
SKA-07	LOCKER ROOM ENLARGED INTERIOR ELEVATION 2A/W-A604 (8 1/2x11)
SKA-08	REVISED DETAIL 1/A825 (8 1/2x11)
SKA-09	REVISED DETAILS 1/A871 AND 2/A871 (11x17)
SKA-10	REVISED DETAILS 18/A871 AND 20/A871 (11x17)
SKA-11	REVISED DETAIL 3/A880 (8 1/2x11)
SKA-12	BUILDING ‘W-1’ – PARTIAL FIRST FLOOR FLOORING FINISH PLAN – SOUTH END, 1/A901 AND ENLARGED LOBBY FLOORING LAYOUT, 2/A902 (11x17)
SKS-01	REVISED PARTIAL BUILDING ‘W1’ PARTIAL FOUNDATION PLAN – SOUTH END, W-S101.1 (11x17)
SKS-02	NEW DETAIL 13/S203 (11x17)
SKS-03	REVISED DETAIL 9/S303 (11x17)
M501	CHILLED WATER PIPING DIAGRAM (30x42)

SKE-01	ELECTRICAL SKETCH 01 (11x17)
SKE-02	ELECTRICAL SKETCH 02 (11x17)
E103	BLDG. W LIGHTING SITE PLAN (30x42)
E502	SINGLE LINE DIAGRAMS (30x42)
T001	GENERAL NOTES, LEGEND, ABBREVIATIONS AND SHEET INDEX (30x42)
T102	ENLARGED SITE PLAN – NORTH END (30x42)
W-T201.1	BLDG. 'W1', SOUTH END – PARTIAL FIRST FLOOR TELECOM PLAN (30x42)
W-T201.2	BLDG. 'W1', NORTH END – PARTIAL FIRST FLOOR TELECOM PLAN (30x42)
W-T202.1	BLDG. 'W1', SOUTH END – PARTIAL SECOND FLOOR TELECOM PLAN (30x42)
W-T203	BLDG. 'W2, PARTIAL FIRST FLOOR TELECOM PLAN (30x42)
T301	BLDG. 'W1', ENLARGED FLOOR PLANS – ROOM W124 (30x42)
T302	BLDG. 'W2', ENLARGED FLOOR PLANS – ROOM W151 (30x42)
T303	BLDG. 'W1', ENLARGED FLOOR PLANS – ROOM W205 (30x42)
T401	SCHEDULES (30x42)
T502	SINGLE LINE RISER DIAGRAM (30x42)
T608	DETAILS (30x42)

\*\*\*END OF ADDENDUM NO. 1\*\*\*

**LONG BEACH COMMUNITY COLLEGE DISTRICT**

  
 Alan Moloney, Deputy Director  
 Purchasing & Contracts Management

12-5-19  
 Date