



REQUEST FOR PROPOSAL

Architectural | Engineering | Construction Services

for the design of

New Facilities

and / or

**Rehabilitation of Existing Buildings
under a common theme of**

“Give-Back”

1 Purpose

The ACE San Diego Chapter Board of Directors is soliciting San Diego ACE schools to identify a site of their choice within San Diego County and develop a design that is reflective of the project theme.

2 Project Theme

The 2019-2020 San Diego ACE Project Theme is “Give-Back”.

ACE fields are direct contributors to the built environment and have an inherent responsibility to positively impact society through their work. Each ACE project shall incorporate at least one “give-back” element into their project that provides a service to their end user or surrounding community.

This could be as small as a free bicycle repair station or as large as an entire project like a community center. Other examples might include space for tutoring or counseling at a school, a food bank program incorporated into a restaurant, a neighborhood book exchange box, space for a mobile clinic or job training, farmers markets, etc.

3 Deliverables:

3.1 Project Boards

Provide at least two (2) 24”x36” or 30”x42” mounted presentation boards. Presentation materials should include a minimum of one item from each category below and a short narrative on how the Project Theme was incorporated. Additional presentation boards or supplemental documents may be submitted as needed to cover the categories.

Category A: Architectural	Category B: Engineering	Category C: Construction
a. Building Model <i>(can be Digital or Physical)</i>	a. Civil Site Plan	a. Project Schedule
b. Architectural Floor Plans	b. Structural Framing Plan	b. Project Budget
c. Building Rendering	c. Mechanical Plan	c. Site Logistics Plan
d. Building Elevation	d. Plumbing Plan	
e. Exterior & Interior Finishes	e. Electrical Plan	
	f. Landscape Plan	



3.2 Digital Presentation

Prepare (1) digital presentation in Power Point or other pre-approved web-hosted platform. The presentation should be no longer than 10 minutes in length.

- ☞ Maximum number of slides: 10
- ☞ Clearly address how the Project Theme was incorporated
- ☞ Suggestions for slide content: graphics to convey your story, not text to be read

3.3 Digital Files

The following information will be used to produce presentation materials for the ACE Industry Luncheon. Please provide the following in digital format:

- ☞ Project Name
- ☞ Project Description (40 words max.)
- ☞ Team Photo
- ☞ 10 photos or digital files of your team and your project (ie, the team working on that project at meetings throughout the year, field trip photos, photos of the project model, etc)

4 Project Submission

4.1 Deadline

All deliverables are due to your team leader and teacher liaison no later than one week prior to the ACE Project Showcase.

4.2 Questions

All questions regarding this project request should be directed to your ACE Team Leader. Team Leaders may address questions to the ACE Mentor Board of Directors.

5 Student Exhibition

5.1 Format

The ACE Showcase, will be held at San Diego State University, in May (date and time TBD)

- ☞ All schools will be assigned a display area to showcase their deliverables
- ☞ All schools will have 10 minutes to present their digital presentations, followed by a 5 minute Q&A session.

5.2 Display Area

The ACE Events Committee will provide the following at each display area:

- ☞ One (1) standard size folding table.
- ☞ Two (2) easels.
- ☞ One (1) 110 volt power strip.