



Denver Public Schools
Construction Services / Purchasing
1350 East 33rd Avenue
Denver, Colorado 80205
11-BS-MOD RFI

Modular Flexible Manufactured Buildings Request for Information (RFI)

Date: July 11, 2011
Proposal number: 11-BS-MOD
Proposal title: Modular Flexible Manufactured Bldgs. RFI
Submittals will be received until: **August 4, 2011**
10:00 AM, Local Denver Time
at 1350 E. 33rd Ave., Denver, CO 80205

For additional information please contact: Brian Swift, Supervisor of Purchasing
Email Address: brian_swift@dpsk12.org

Instructions to Vendors:

This Request for Information (RFI) is the initial of market research and is not a Request for Proposal (RFP). The District does not intend to pay for any information furnished pursuant to this RFI. The District seeks information on the configuration and estimated cost for the general specifications as outlined below.

Overview:

Denver Public Schools (the District) is seeking information from companies with expertise in manufacturing innovative flexible modular buildings. These units are required to comply with the sustainability concepts defined in the Leadership in Energy and Environmental Design (LEED). Buildings must be energy efficient, use sustainable materials, provide adequate natural day lighting and be acoustically sensitive.

These buildings are to be used for a variety of uses including classrooms, outpatient clinics (medical, dental, and mental health offices) and youth centers. The buildings shall be flexible enough to accommodate different layouts and sizes ranging from 400 sf. to 5750 sf. with the capability to expand. Building infrastructure, including Heating Ventilation and Air Conditioning (HVAC) and Lighting, needs to be flexible and adaptable in order to support a variety of layouts.

Submittals to include the following in the order listed:

- Cover letter (1 page)
- Completed Firm Information Form
- Narrative with headings for
 - Firm History/Structure
 - Manufacturing, Installation and Technical Capability
 - Previous Project Experience
 - Building Solutions
 - Sustainability
- Product brochure or conceptual renderings
- CD or flash drive of complete submittal package, as well as previous project gallery
- Product brochure (if any)

General Specifications:

1. BACKGROUND

Denver Public Schools ("the District") is interested in compiling a list of companies capable of designing and manufacturing buildings that are sustainable, durable, innovative, easily maintained, and aesthetically pleasing, at various school sites. The District is seeking submittals from companies with expertise in manufacturing innovative modular flexible buildings. These modular units are required to comply with the sustainability concepts defined in the Collaborative for High Performance Schools (CHPS), and/or Leadership in Energy and Environmental Design (LEED). Buildings must be energy efficient, use sustainable materials, provide adequate natural day lighting, and be acoustically sensitive with a roof structure designed to accommodate photovoltaic solar panels.

District planning staff will work with the modular manufacturer in order to develop prototypical layouts that work with the manufacturer's standards. The District is looking for these units to be permanently installed level with grade, thus eliminating the requirements for ramps and skirting. The modular buildings need to be architecturally designed so they enhance the campus.

2. RESPONSE TO THIS REQUEST FOR INFORMATION

Responses must address the items below and shall address each criterion separately **in the order presented. Begin with a cover letter and provide the following in the order listed.**

A. Firm Information

- 1) Provide a brief synopsis of the company's history and structure. Also, describe the location of your manufacturing plant and its proximity to Denver, CO.
- 2) Describe any litigation or threatened litigation against your company or its owners that may affect your performance or completion of this proposed program.

B. Manufacturing, Installation and Technical Capability (please describe the following)

- 1) Production capacity and delivery time.
- 2) Experience manufacturing classrooms.
- 3) Experience manufacturing health clinics.
- 4) Experience manufacturing office and administrative space.
- 5) Experience manufacturing sanitary building and other types of buildings and spaces.
- 6) Adaptability and ease of construction changes.
- 7) Manufacturing time and delivery time for 1000 sf. building.
- 8) Durability
- 9) Design innovation

C. Reliability

Please describe the reliability of your company and your building.

- 1) Reliability
- 2) Customer references for previous projects

D. Projects

- 1) Number of Modular Buildings installed in Colorado and surrounding states.
- 2) Number of Modular Buildings installed in the United States.
- 3) Average cost of building (\$/SF)
- 4) Warranties
- 5) Provide, on compact disc or flash drive, a gallery of recent projects (limited to 20 images).
- 6) Describe the range of buildings you have produced and can offer, such as, classrooms, schools, clinics, offices, other.

E. Sustainability

Describe, using the following criteria, how your company and your manufactured building will help the District in its sustainability requirements and efforts.

- 1) Sustainability of Building, including solar adaptation
- 2) Maximum number of CHPS points that can be achieved by the building
- 3) Maximum number of LEED for Schools points that can be achieved by the building.
- 4) Flexibility of Construction for future adaptations.

3. SELECTION PROCESS

The submittals will be evaluated and scored by an evaluation panel consisting of individuals selected by the District.

Submitting firms will bear all costs of this RFI and interviews, if any. There will be no award made to any company as a direct result of this solicitation. Submission for this effort will, in no way, preclude a company from consideration, nor guarantee consideration of a company, for any future project.

Submittals, in general, will be evaluated using the following weighted scale:

<u>Criteria</u>	<u>Weighted Value</u>
Manufacturing, Installation and Technical Capability	25%
Reliability	25%
Projects	25%
Sustainability	25%

At the District's discretion, to further assist in evaluation, some, one, or all of the responding companies and/or individuals may be requested to participate in an oral interview.

ATTACHMENT 1 – FIRM INFORMATION FORM

Firm Name		
Firm Address		
Firm Phone		Email Address
Business Type		
Parent Company (if any)		
Location(s) Units ship from		
Website of Firm		
Total # of Employees with Firm		