

### Bill Perkins, P.E., Executive Director

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Designer Selection Board | One Ashburton Place, Boston, MA 02108

# Commonwealth of Massachusetts

<u>New Diversity Language &</u>
<u>New Autocene Application</u>

ACEC/MA – June 23, 2020, 1:00 p.m.





# Agenda

### Introduction by Abbie Goodman, Executive Director, ACEC/MA

### **DCAMM Diversity Discussion - (20 minutes)**

Liz Minnis, DCAMM Dep. Commissioner for Planning Charles Kelsey, DCAMM Dep. Dir. Access & Opportunity for Brian McPherson, DCAMM Dir. Access & Opportunity

- Changes to Affirmative Marketing Program July 1
- Public Notice Changes
- Diversity Focus Statement

#### **Questions & Discussion**

### DSB/Autocene Walkthrough of New Online Application (20 minutes)

Bill Perkins, DSB Ex. Director

Penny Foussekis, Autocene Technology Manager, Vikram Jalalpuram Autocene System Designer

- Summary of Application Steps
- New Application
- System Walkthrough

#### **Questions & Discussion**



### **DCAMM Affirmative Marketing**

### July 1 Affirmative Marketing Program Changes

- Separate MBE and WBE Goals for Individual Projects and Overall Annual Program Goals
- Overall Annual Program Goals for Design:
   MBE 6.6%
   WBE 15%
- Project Specific Goals Developed by Awarding Authority on an Individual Project by Project Basis



### **Diversity Focus Statement**

- Firm's approach to diversity in their HR policy and business practices
- Approach to diversity for a particular application – team make-up, role and responsibilities, relevance and value of diversity of team to the project, other
- Note any new firms being brought on and how they will be mentored



### **Evaluation Factors For Design Team Selection**

Diversity Focus Statement (Part of Appl. Question #5; formerly #10)

- Present a team approach to enhancing diversity in assembling the subconsultants for a project
- Discuss the inclusion of firms that expand the overall breadth of firms working on project
- Provide description of specific working relationships and responsibilities amongst team
- Include members for both MBE/WBE firms and those with which they will be teaming



### Massachusetts Designer Portal by Autocene



### **Key System Features**

### **Common Content Across All Agencies**

- ✓ Listing of Public Notices of Design Projects
- ✓ Designer and Subconsultant Database
- ✓ Design Firm Reports
- ✓ Affirmative Marketing and other Project Reports
- ✓ Evaluations and References
- ✓ Content Management System
- ✓ Document Repository: Paperwork Reduction

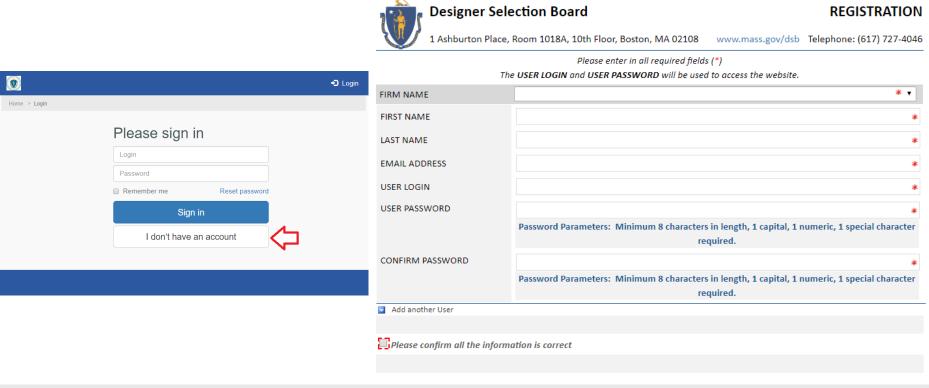
#### **Customized Content**

- ✓ Online Application Process
- ✓ Online Selection and Voting
- ✓ Specialized Forms and Approvals
- ✓ Specialized Evaluations



# Add New User/Registration







### User Roles

#### **Designer and Subconsultant Firms**

- Add Users
- Registration & Disclosure (Firm Information, Projects, Ownership)
- Public Notice Search (Database of Projects)
- Firm & Project Reports (Database of Firm Information)
  - Firm Registration and Disclosures
  - Applications Submitted
  - Firm Evaluations and References
- Online Application Submission (DCAMM, others)

#### **Public Agencies**

- List a New Public Notice
- Submit Evaluations and References
- Firm & Project Reports

#### **Custom Agency Solutions**

- Specialized Evaluations
- Specialize Forms or Processes

### **Professional Organizations**

ACEC, AGC, AIA-MA, others



Designer Firm Screenshot of Registration & Disclosure



# Affirmative Marketing



Included diversity categories (more can be added as needed):

- Minority-Owned Business (MBE)
- Women Owned Business (WBE)
- Veteran Owned Business (VBE)
- Disadvantaged Business Enterprise (DBE)(federal designation)
- Disability Owned Business Enterprise (DOBE)
- LGBT Business Enterprise (LGBTBE)
- Portuguese Business Enterprise (PBE)

Working with SDO to include CERTAK auto-Certification link

Working with DCAMM on public notice changes to develop new affiliations



### Public Notice Search: Process





### **Designer Selection Board**

#### **Public Notice Search**

1 Ashburton Place, Room 1018A, 10th Floor, Boston, MA 02108

www.mass.gov/dsb Telephone: (617) 727-4046

NAVIGATION BAR									
Instructions	Public Notice Search	Project Summary	Registration & Disclosure	Sub Consultant(s) Setup	Application	Evaluations	References	Submission	
i	1 *	2	3	4	5	6	7	8	

Welcome, here you will be able to view all available project postings.

For more information, please click on the Instructions button above, in the navigation bar.

Show Filters									
PROJECT TITLE	DSB LIST #	NOTICE DATE	DEADLINE DATE	PRIME SERVICE					
Southeast Fire Academy Master Plan and Certified Study	20-08	5/20/2020	6/10/2020	Architect	VIEW				
Study and Design for General Building Renovations, Repairs and Upgrades	20-06	5/6/2020	6/30/2020	Architect	VIEW				
Quabbin Maintenance Building	20-05	5/6/2020	5/27/2020	Architect	VIEW				
Study and Design for General Building Renovations, Repairs and Upgrades	20-04	4/8/2020	4/29/2020	Architect	VIEW				



# Public Notice Search: Project Summary





#### **Designer Selection Board**

#### **Public Notice Project Summary**

1 Ashburton Place, Room 1018A, 10th Floor, Boston, MA 02108

12/7/2020

www.mass.gov/dsb Telephone: (617) 727-4046

				NAVIGATION BAR				
Instructions	Public Notice Search	Project Summary	Registration & Disclosure	Sub Consultant(s) Setup	Application	Evaluations	References	Submission
i	1	2 *	3	4	5	6	7	8

#### Please Click Here to Download and View the Full Project Listing

DSB LIST # 19-99

LAST DATE FOR FILING APPLICATION IS:

DSB PUBLIC NOTICE DATE: 2020-01-01

PROJECT NUMBER: 2019-ABC

PROJECT TITLE: CBD Testing Facility

PROJECT LOCATION: Andover, MA

CONTRACT TYPE: Specific Assignment

PRIME FIRM REQUIRED: Architect

USER AGENCY: Department of Public Health

AWARDING AGENCY: Department of Mental Health

PROJECT SUMMARY: This project is listed only for testing purposes. This is the redevelopment of an existing mental health facility into a new CBD oil testing

facility.

Continue



# Registration & Disclosure

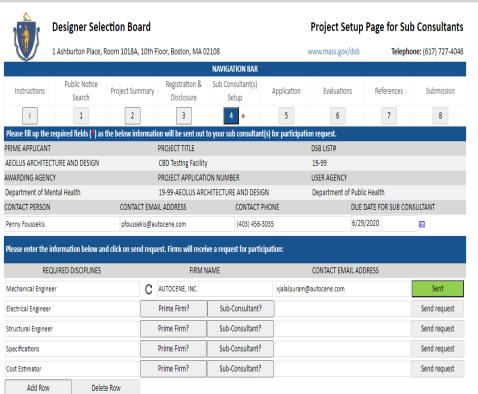


n Share	Designer Selection Board Registration & Disclosure								
	•	Room 1018A, 10th Fl	oor, Boston, MA 0	www.mass.gov/	_	Telephone: (617) 727-4046			
				NAVIGATION BA	₹				
Instructions Public Notice Pro		Project Summary	Registration & Disclosure	Sub Consultant(s Setup	) Application	Evaluation	ns Reference	s Submission	
i	1	2	3 *	4	5	6	7	8	
Please complete	the required fields (*)	and submit under Rev	view view.					Edit	
		Welcome,	here you will be a	ble to Review/Edi	t your Firm inform	ation below.			
If your firm will a	ct as a Sub-Consultant	only, then please che	ck below.						
☐ I Confirm		<b>,,</b>							
Firm Type (Check	k all that apply):								
Designer:	Architect	Landscape Archited	t Engineer	Interior I	Designer Cons	truction Manage	r Programmer		
<b>Diversity:</b>									
	Service Disabled Ve	teran Owned (SDVOB	E) Disa	dvantaged Business	Enterprise (DBE)	Disab	ility Owned Business	Enterprise (DOBE)	
	LGBT Business Enter	rprise (LGBTBE)	Port	uguese Business En	terprise (PBE)	Small	Business Purchasing	Program (SBPP)	
Former Name (if	any):								
AA&Design									
Firm Contact Info	ormation								
Firm Logo									
				Aeolus					
			_	Architecture & I	Design				
Name of business	;			Website			FEIN		
AEOLUS ARCHITE	CTURE AND DESIGN			http://a	eolusdesign.com		212020		
Contact Person		Contact Email A	ddress	Phone			Ext.		
Penny Foussekis		pfoussekis@au	tocene.com	(403) 45	6-3035		220		
Main Office Addr	ess	City		State			Zip		
112 Derry Street	SW	New York		New Yo	rk	~	10001		
Secondary Office	Address	City		State			Zip		
123 Street Ave.		Houston		Texas		~	76453		



# Select and Notify Subconsultants







#### **Designer Selection Board**

Notice to Participate

1 Ashburton Place, Room 1018A, 10th Floor, Boston, MA 02108

www.mass.gov/dsb

Dear AUTOCENE, INC.,

AEOLUS ARCHITECTURE AND DESIGN intends to submit an application to provide design services to the Massachusetts Designer Selection Board for the following project:

Project Title: CBD Testing Facility

Awarding Agency: Department of Mental Health

User Agency: Department of Public Health

DSB List #: 19-99

We would like to include your firm in the role of: Mechanical Engineer

Please indicate acceptance or rejection of this invitation using the Click here to take action button above.

For additional guestions or to discuss further, please contact me at pfoussekis@autocene.com.

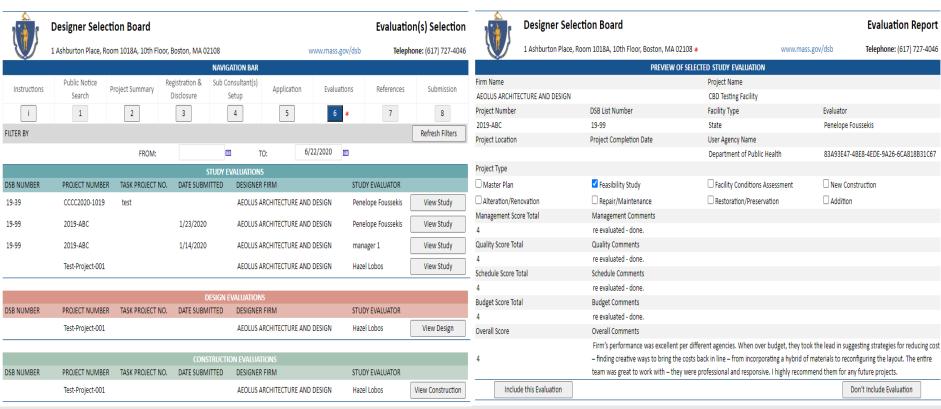
Thank you in advance for your consideration.

Penny Foussekis (403) 456-3035



### **Evaluations for Prime Firm**

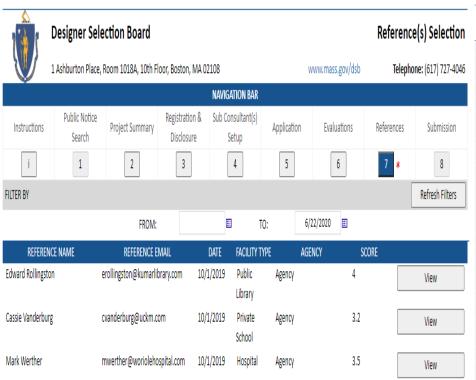


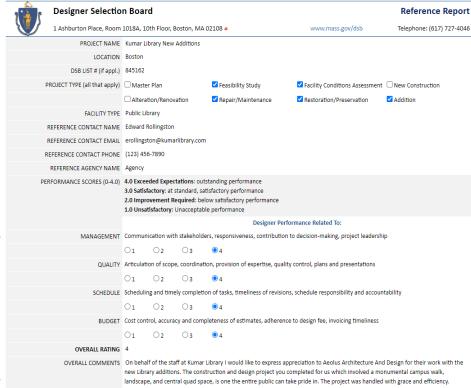




### References for Prime Firm









# Completed Design Team Application



1. Cover Page

#### Prime Applicant Name



					ONE EIGHT			
Project Title				Awarding Agency: XYZ Ag	ency			
DSB List#	DSB Project #	Project Location:		User Agency Name:				
Prime Firm Information								
Headquarter Address Address Line 1		# MA licensed architects # MA licensed engineers		Principal-in-Charge First Last				
Address Line 2		# IVIA licelised eligilieers		riist Last				
City, ST ZIP		# Total employees: XX	***	Project Manager(s)				
Office Performing the Work Address Line 1		# MA based employees:	XX	First Last First Last				
Address Line 2								
City, ST ZIP								
Disiplines Provided By Pr	ime			Prime DBE Status				
□ Architect	☐ Mechanical Engineer	□ Code Consultant						
<ul> <li>□ Landscape Architect</li> <li>□ Engineer</li> </ul>	<ul> <li>□ Electrical Engineer</li> <li>□ Plumbing Engineer</li> </ul>	☐ Historic Preservation ☐ Other:		☐ Women Owned Busines ☐ Veteran Owned Busines				
□ Interior Designer	☐ Fire Protection	☐ Other:			(100)			
<ul> <li>□ Construction Manager</li> <li>□ Programming</li> </ul>	<ul> <li>□ Civil Engineer</li> <li>□ Specifications</li> </ul>	☐ Other: ☐ Other:						
□ Masterplanning	☐ Security	☐ Other:						
Project Activity		Team Composition	Firm Name	Registration	MBE WBE VBE			
# of Active Projects: XX		Discipline	Firm Name	Registration Number				
Total ECC of Active projects	: \$XXX,XXX	Discipline	Firm Name	Registration Number				
# of Active MA State Project	a- XX	Discipline Discipline	Firm Name Firm Name	Registration Number Registration Number				
Total ECC of Active MA Proj		Discipline	Firm Name	Registration Number				
		Discipline	Firm Name	Registration Number				
		Discipline	Firm Name	Registration Number				
		Discipline Discipline	Firm Name Firm Name	Registration Number Registration Number				
		Discipline	Firm Name	Registration Number				
		Discipline	Firm Name	Registration Number				
Commonwealth of Massachuse	tts				Prime Applicant Name			
DSB Application Form					Pg. #			



### Completed Design Team Application



3 Resumes

#### Firm Name

First Name Last Name

Project Role: YXZ

MA Registration Type and # Architect, 12346575

Years w/ Firm: XYZ Total Years Experience: ZYZ

Additional registrations / certifications: XYZ, XYZ, XYZ

Availability: X%

Applicant Office Address: Address Line 1 Address Line 2 City, ST ZIP



Commonwealth of Massachusetts DSB Application Form

#### Discipline Provided (e.g. Architecture)

Experience and Qualifications Relevant To The Proposed Project



Omnihilibus nulpa voluptatat atectis eum, ommoles temporeperum ide et magnis sollant inciet liquodi gnimet fugitae lic torrovid maiostiore, quiani occustrum se illaccullit, seque cum et mosam et ut est, officto quas et ent dipis eaturenia aut porestio eatiosam voles ma verendis dolupta epreicidis delluptae mi. et. utas soluptatenet et pratqui atibus mi, verro blacepu danduntiusam ape et, unt volorec



RUTGERS UNIVERSITY: SCHOOL OF NURSING AND SCIENCE BUILDING

Programming and design for 100,000 sf building for the Nursing School in downtown Camden. Facility includes simulation center, teaching labs, and research space as well as active learning classrooms and faculty offices for the Nursing and



94,000 sf new state-of-the-art Gateway Science Complex for research and instruction in biomedical and health sciences. The building features teaching and research laboratories, faculty offices and multi-use space. The program includes a gross anatomy lab, teaching and research vivarium and roof-top research greenhouse.



GEORGE MASON UNIVERSITY: PETERSON FAMILY HEALTH SCIENCES HALL

New 160,000 sf building includes general university classrooms, medical simulation suites, department offices, research labs and student services. The University intends it to be a campus flagship in terms of sustainability, student accommodation, progressive office planning, and visual design.



KUWAIT UNIVERSITY: HEALTH SCIENCES CAMPUS

The 10.000,000 sf Health Sciences Campus is an essential component of the Sabah Al Salem University City-Kuwait University campus. The project is divided into three components: Part 1 addresses the infrastructure and the overall master plan: Part 2 focuses on the educational components of HSC; and Part 3 includes the research building, the hospital, staff housing and mosques.

Prime Applicant Name

#### Experience

#### Firm Name

Principal In Charge, Project Manager, other key team members:

First Last First Last First Last

Date Completed: XX/XX/XXXX

Location: City, State

Construction Cost: \$X,XXX,XXX

Client Contact Info: Name

Address Line 1 Address Line 2 City, ST ZIP

Phone

This 290,000 sf facility provides a range of 21st Century science teaching spaces while upgrading the existing 1970s academic center and adding a greenhouse. With a fully carbon neutral campus. Mount Wachusett is a leader in applied sustainablity in higher education. The campus is heated with renewable biomass and two 1.65 MW wind turbines supplying 97% of the annual electric demand. The design matches the campus' dedication to energy performance standards and due to the energy savings earned from the Haley Center renovation, the design does not add to the campus energy load, exceeding the demands of the new science center.

The project includes significant renovation of the outdated building including the science laboratories, multi-purpose rooms, and campus entrance.

#### PROJECT RELEVANCE:

- · Health Science program
- · High performance building Anatomy laboratory
- · Industry-leading research labs · Flexible, multi-use classrooms







Commonwealth of Massachusetts DSB Application Form

Prime Applicant Name



# Five Takeaways

- New application Diversity Focus Statement
- Autocene intended to be a STATEWIDE solution
- Single location for posting projects, selecting designers
- Proprietary information secured by different user ROLES
- Online application phase-in July 1 through Sept. 2020

