

# MDX SMALL BUSINESS TRAINING: Construction Training Qualification Program (CTQP)

*Creating Opportunities & Facilitating Resources*

BUSINESS  
TRAINING &  
LEARNING  
SOLUTIONS



*Sponsored by:*

Miami-Dade Expressway Authority:  
Small Business Training Program

March 2008

**Why Are We Proud This Training is Endorsed by FDOT?**

The Florida Department of Transportation (FDOT) is responsible for the state highway system. To ensure the competency of firms wanting to do business with FDOT, they implemented the Construction Training Qualification Program (CTQP).

MDX, as a continuous partner of FDOT and in its endless efforts to provide assistance to small and disadvantaged businesses, is once again supporting the efforts of FDOT by sponsoring a series of CTQP required training at competitive market prices set by those providers. The providers are granted an approved status to provide training by the Department. A CTQP Advisory Committee has been established to provide oversight and policy recommendations.



**CTQP CERTIFICATE PROGRAM**

**Our training program will also adopt FDOT fundamental value principles:**

- **INTEGRITY:** A commitment to honesty, loyalty and a high standard of ethical conduct.
- **EXCELLENCE:** Achieved through hard work, innovation creativity and risk taking.
- **RESPECT:** We value diversity, talent and ideas, believing every individual should contribute and have the opportunity to be heard.
- **TEAMWORK:** We accomplish our goals by working together

**MDX Gives its CONTRACTORS/CONSULTANTS The Tools They Need to Succeed**

CTQP course subjects cover skills that are critical for contractors and consultants wishing to participate in MDX’s engineering and construction contracts, as well as those of other transportation agencies. These competencies are identified as “fields” and are the foundation of FDOT’s CTQP Certification Training Program (the “Program”). MDX is making the Program available to certified Small Businesses.

**FREE OF CHARGE!!**

**Critical Skills No Contractor/Consultant Should Be Without**

|                    |                     |
|--------------------|---------------------|
| Asphalt Mix Design | ACI Level II (CTCI) |
| Earthwork I        | Drilled Shaft       |
| Earthwork II       | Pile Driving        |
| A/C Plant I        | Section 346         |
| A/C Plant II       | Section 400         |
| A/C Paving I       | MOT-Intermediate    |
| A/C Paving II      | FDOT Concrete Field |
| Asphalt Refresher  |                     |
| ACI Level I        |                     |

# An Open Invitation to Participate!

The Florida Department of Transportation (FDOT) is now working on a Business Development Initiative encouraging Florida's Small Businesses to participate in construction roadway projects. This is an effort to increase the industry's workforce capacity to meet Florida's needs for the next 10 years. It supports the costly move by small businesses from subcontracting to prime contracting and consulting.

In the past decade, the construction, supervision, inspection and testing of construction contract work has developed into a variety of specialized technical fields, each requiring a high degree of competence in order to produce safe, cost effective and durable transportation projects. In order to meet these higher standards, the Small Businesses need CTQP qualified staff members. FDOT is seeking voluntary assistance from sister-agencies, such as MDX, to extend affordability of the trainings to Small Businesses.



## MDX Will Sponsor CTQP Training for Small Businesses FREE OF CHARGE!

On behalf of its Board of Directors, MDX accepts FDOT's invitation to participate in providing CTQP Training for the Business Development Initiative of Small Businesses.

MDX is pleased to eliminate the financial barrier that has prevented small, minority and disadvantaged firms from securing this training in the past. With this training, small businesses can secure more prime contracting opportunities.

## How A Contractor/Consultant **WILL BENEFIT** From the Construction Training Qualification Program (CTQP)

- CTQP Certification is desired and a required to secure most transportation construction projects.
- Contractors/Consultants will reach new levels of performance excellence and professional image.
- Improve contractor/consultant efficiency through the enhancement of "critical skills" that will be crucial to your success in doing business with MDX and FDOT.
- **And much more!**

Contact Karen Hollis at (305) 637-3277 x. 1121, today and find out how to take advantage of this opportunity offered by MDX.



# MDX Small Business Program

*Sponsors:*

FDOT's Construction Training Qualification Program



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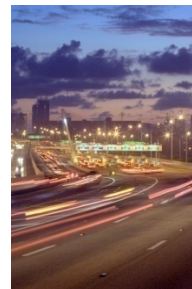
## Take your business to the next level!

MDX is recommending that Small Businesses that desire to take their business to the next level, must first take training to the next level. MDX will offer a variety of courses in specialized technical fields. Participants will be required to take both pre and post tests to measure learning in each module. In addition, each module contains instruction and application components, which will help each participant, transfer the knowledge and skills from the session and apply it directly to the workplace.

## Training Topics That Address Your Key Business Needs

Over a five (5) year period, MDX will offer all fifteen (15) of the CTQP "Field" Certifications of competency-based, skill-building learning programs that directly contribute to the success of contractors/consultants. With these certifications, firms will be able to provide qualified assistance to MDX in the inspection, sampling, testing and reporting of data in the bituminous construction materials area of work. In sum, this series of trainings are yet another opportunity for the Agency to enhance the ability of small, minority and disadvantaged firms to compete, secure and perform on their transportation projects.

To reserve your space, contact Karen Hollis at (305) 637-3277 x. 1121.



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Miami-Dade Expressway Authority: Small Business Training Program

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