

Request for Qualifications (Architect / Engineer)

State of Ohio Standard Forms and Documents

Administration of Project: Local Agency

Project Name	<u>Breakwall and Shorewall Reconstructions</u>	Response Deadline	<u>May 21, 2013</u>	<u>4:30 p.m.</u>	local time
	<u>Edgewater Marina, Cleveland Lakefront</u>				
Project Location	<u>State Park and Geneva State Park</u>	Project Number	<u>DNR-130043</u>		
	<u>Cleveland & Geneva / Cuyahoga &</u>				
City / County	<u>Ashtabula Counties</u>	Project Manager	<u>David Mohr, P.E.</u>		
Owner	<u>Ohio Department. of Natural Resources</u>	Contracting Authority	<u>Local Agency</u>		
No. of paper copies requested (stapled, not bound)	<u>two (2)</u>	No. of electronic copies requested on CD (PDF)	<u>one (1)</u>		

Submit the requested number of Statements of Qualifications (Form F110-330) directly to Beth Pratt at 2045 Morse Road, Bldg E-3, Columbus, OH 43229. See Section H of this RFQ for additional submittal instructions.

Project Overview

A. Project Description

Professional engineering services are being requested to provide site assessments, design, preparation of construction bidding documents and construction administration services for the reconstruction of a portion of the outer breakwall at the Edgewater Marina (Cleveland Lakefront State Park) and the cabin area shore wall (Geneva State Park), both on Lake Erie. Both sites experienced severe damage from wave action generated from the remnants of Hurricane Sandy in November 2012. Reconstructed facilities shall be designed to withstand anticipated wave conditions in a Lake Erie environment, and investigation of alternative structure types (especially at the Geneva SP site) to reduce costs and increase design life will be required as part of the design process.

The anticipated project delivery method for this project is General Contracting.

State Prevailing Wage requirements apply to this project.

B. Scope of Services

The selected firm shall complete condition assessments and site evaluations at both sites. Based on the assessments, the consultant shall complete final design and prepare construction bidding documents for each project. The consultant will also be responsible for applying and obtaining all applicable regulatory permits and approvals, maintaining current estimates of probable construction costs through the design phase, assisting with bidding and providing construction administration services. The expectation is to expedite the design and permitting phase in order to complete construction by the end of 2014.

For purposes of completing the Relevant Project Experience Matrix in Section F of the Statement of Qualifications (Form F110-330), below is a list of relevant scope of work requirements for this RFQ:

1. Performance of geotechnical analyses of site conditions in a coastal environment.
2. Experience in structural evaluation and design of sheet piling structures.
3. Knowledge and experience in near shore wave analyses.
4. Experience in design of breakwalls and shore protection structures in Lake Erie and/or similar environments.
5. Experience in construction oversight of structural projects in Lake Erie and/or similar environments.
6. Experience with regulatory permitting requirements for construction of projects in and along Lake Erie.
7. Demonstrate ability to expedite schedule for various phases of work.
8. Experience working for state and/or other governmental agencies.

C. Funding / Estimated Budget

Total Project Cost	<u>\$6,600,000</u>	State Funding	<u>\$6,600,000</u>
Construction Cost	<u>\$6,000,000</u>	Other Funding	<u>\$0</u>
Estimated A/E Fee	<u>7% to 12%</u>		

NOTE: The fee percentage for this project includes all professional investigative, design and construction administration services necessary for successful completion of the project, which may include: laboratory analyses, soil borings and tests, surveys, regulatory permits, and on-site construction inspection/oversight.

Selection of Engineering, Architectural, Landscape Architectural, and Land Surveying Firms

**Ohio Department of Natural Resources
Division of Engineering
Evaluation of Statements of Interest**

PROJECT: Breakwall/Shorewall Reconstructions
Edgewater Marina & Geneva SP

PROJECT NUMBER: DNR-130043

FIRM: _____

EVALUATORS: _____

CITY, STATE: _____

EVALUATION DATE: _____

		Value	Rating	Weight	Score	
A. FIRM'S LOCATION Proximity of Firm's office where Project Manager is located the Project Site. _____ miles (Estimated)	0-50 miles	5		1.5	0	
	51-100 miles	4				
	101-150 miles	3				
	151-200 miles	2				
	over 200 miles	1				
B. SIZE OF PROJECT TEAM 1. Size from Statement of Interest: Firm _____ Subconsultants _____	Score based on size of team; firm, sub-consultants, as compared to project size and scope.	1-5		1	0	
	2. Coordination with subconsultants	Score based on role, location, number & past relationship.	1-5		1	0
C. QUALIFICATIONS OF TEAM 1. Appropriate disciplines and professional registrations provided	Project Manager	1-5		2	0	
	Firm's staff and subconsultants	1-5		2	0	
	2. Relative project experience	Firm	1-5		3	0
		Project Manager	1-5		3	0
		Team Members (Firm, Staff and Sub-consultants)	1-5		2	0
D. STATE WORK AWARDED RECENTLY 1. ODNR Contracts (fees) in past 2 years: \$ _____	\$0 - \$75k	5		1	0	
	\$75k - \$150k	4				
	\$150k - \$225k	3				
	\$225k - \$300k	2				
	\$300k +	1				
2. Total State of Ohio work (fees) in past 2 years: \$ _____	\$0 - \$250k	5		1	0	
	\$250k - \$500k	4				
	\$500k - \$750k	3				
	\$750k - \$1 mil.	2				
	\$1 mil. +	1				
E. GENERAL IMPRESSIONS OF FIRM 1. Quality of Statement of Interest		1-5		1	0	
	2. Performance (ODNR & Others)		1-5	1.5	0	
TOTAL SCORE				20	0	