



SUPPLEMENTAL QUESTIONS
OUC 57000 Multimodal Program

Consultant Name: _____ Date: _____

- All Supplemental Questions must be answered for each Numbered Service checked off in **Section 5. Services Requested for Prequalification Consideration** on the Application.
- The “General/Mandatory” Supplemental Questions must be answered by all firms applying for any and all Multimodal Program Services.
- There is a bookmark navigation panel to the left. To navigate to a set of Supplemental Questions, click on the “plus sign” next to the applicable Service Number then answer each question.
- If a Service Number checked off in Section 5 of the Application is not listed in the Table of Contents below or on navigation panel, there are no Supplemental Questions for that Service Number.

Table of Contents	Page No.
General/Mandatory Supplemental Questions	
Question 1	2
Question 2	3
206.10 Major Marine Facilities Design & 206.20 Minor Marine Facilities Design Supplemental Questions	
Question 1, 2	4
Question 3	5
Question 4	6
207.10 Major Rail Facilities Design; 207.20 Minor Rail Facilities Design & 207.30 Rail Bridge Design Supplemental Questions	
Question 1	7
207.10 Major Rail Facilities Design; 207.20 Minor Rail Facilities Design; 207.30 Rail Bridge Design; 209.10 Pedestrian/Bicycle Facilities Design; 209.20 Pedestrian/Bicycle Bridge Design; and 210.30 Intersection Geometric Improvement Design Supplemental Questions	
Question 1	7
Question 2	8
Question 3	9
806.00 Landscape Architecture, Project Management, Interpretive Planning	
Landscape Architecture Supplemental Questions	
Question 1	10
Question 2	10
Interpretive Planning Supplemental Questions	
Question 1	10
Question 2	10
Question 3	11

Consultant Name: _____

Date: _____

General/Mandatory Supplemental Questions: The following Supplemental Questions must be answered by all firms applying for any and all Multimodal Program Services.

1. In regards to MaineDOT's Project Development Process; outline your Firm's approach to the deliverables needed at each milestone as well as your Firm's approach to quality control and assurance of those deliverables.

Consultant Name: _____ Date: _____

2. How does your firm stay current on all MaineDOT engineering documents and policies?

Consultant Name: _____

Date: _____

**Supplemental Question(s) for 206.10 Major Marine Facilities Design &
206.20 Minor Marine Facilities Design**

1. Is your firm familiar with applying LRFD design methods as it relates to marine structures? Yes No
2. Please provide information regarding what design standards and references your firm uses in designing Major Marine Facilities.

Consultant Name: _____ Date: _____

3. Please explain how your firm considers climate change as it relates to design of Major Marine Facilities.

Consultant Name: _____ Date: _____

4. Please explain your Firm's understanding of ADA (Americans with Disabilities Act) as it applies to design of marine facilities.

Consultant Name: _____

Date: _____

**Supplemental Question(s) for 207.10 Major Rail Facilities Design;
207.20 Minor Rail Facilities Design &
207.30 Rail Bridge Design**

1. MaineDOT has standard specifications and supplemental specifications for construction of Railroad facilities, for example, the MaineDOT uses ballast material that differs from the AREMA specifications.

Is your firm willing to use MaineDOT standard construction specifications and supplemental specifications in designing and providing contract documents for the construction of railroad facilities? Yes No

**Supplemental Question(s) for 207.10 Major Rail Facilities Design;
207.20 Minor Rail Facilities Design &
207.30 Rail Bridge Design**

**209.10 Pedestrian/Bicycle Facilities Design &
209.20 Pedestrian/Bicycle Bridge Design**

210.30 Intersection Geometric Improvement Designs

1. MaineDOT currently uses "Inroads" and Microstation format.

Does your Firm have Microstation software? Yes No

If yes, what version?

If no, can you provide the data in Microstation format? Yes No

Please list 3 projects your Firm utilized Microstation software:

Project Description	Project Start & Completion Date	# of plan sheets

Consultant Name: _____ Date: _____

2. Describe your Firm's experience in producing a 3D computer model of completed design for Construction purposes.

Consultant Name: _____

Date: _____

3. MaineDOT's policy on Practical Design and Design Exceptions is provided at the web address: <http://www.maine.gov/mdot/edi/>. Please provide 3 examples where your firm utilized Practical Design and/or Design Exceptions.

Consultant Name: _____

Date: _____

Supplemental Question(s) for 806.00 Landscape Architecture/Project Management/Interpretive Planning

Landscape Architecture Supplemental Questions:

1. Submit two (2) landscape plans from different projects on 24" x 36" or smaller sheets with drawing scales no less than 1"=50'-0".
2. Submit two (2) Construction details with notes for two different typical pedestrian related site amenities or areas.

Interpretive Planning Supplemental Questions:

1. Submit, as a separate attachment to the submittal email, 3 graphic images of Interpretive signage your Firm has completed within the last 5 years.
2. Submit, as a separate attachment to the submittal email, 1 example of a project, within the last 5 years, incorporating maps.

Supplemental Questions continued on the next page

Consultant Name: _____ Date: _____

3. List 5 projects your Firm has worked on within the last 5 years, including the project title and a short description.