12 Mile Creek Headwater Restoration Project Mobile Bay NEP

Design Specifications Addendum No. 1

Special Conditions

25. Contractor Experience Requirements

The contractor team, including the project foremen, must have training and successful experience constructing at least 3 urban stream restoration projects with the following ecological restoration and stabilization practices. Each contractor must provide a list of 3 projects with project name, client name and client contact information, and project description. These 3 projects should demonstrate the following experience:

- 1. High-precision excavating and grading of stream channels and floodplains to provide permanent functional natural channel design features including thalweg, riffle, step, pool, run, glide, point bar, inner berm, and bankfull bench. Grading tolerance is 0.10 ft.
- 2. High-precision installation of in-stream log and boulder structures for streamflow deflection, grade control, sediment transport, and habitat enhancements. Typical structures may include but are not limited to, crossvanes, step-pools, j-hook vanes, boulder plunge pools, log weirs, and constructed riffles. Structure tolerance is 0.10 ft.
- 3. High-precision installation of streambank stabilization and habitat enhancement measures including root wads, brush mattresses, brush toe revetments, vegetated geolifts, and other engineered bank stabilization techniques on high-stress streambanks.
- 4. Successful installation of native riparian vegetation for bank stabilization and riparian habitat, including temporary erosion control grasses, permanent deep-rooted native grasses, wetland plants, live stakes, on-site transplants, bare-root seedlings, and container plants.
- 5. Successful erosion and sedimentation control measures during river project construction including pumparound, flow diversion, sediment fence, temporary check dams, turbidity curtains, and other turbidity reduction measures.
- 6. Successful completion of urban stream restoration projects in tight working conditions, including working within 5 ft of buildings, utilities, and fences.

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25. Contractor Experience	Requirements
Contractor Experience For	
Project 1.	
Project Name	
Client Name	
Client Contact Information	
Project Description	
Project 2.	
Project Name	
Client Name	
Client Contact Information	
Project Description	
Project 3.	
Project Name	
Client Name	
Client Contact Information	
Project Description	

Use additional sheets if needed.

Acknowledgement of Receipt of Addendum No. 1

Please indicate your receipt of this addendun construction bid package.	n by adding a copy of this signed acknowledgement to you
Signature	Date
Name & Title	
Company	