

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT
(COMPLETE ONE SECTION E FOR EACH KEY PERSON.)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
Stuart Seiler, PE, PMP	Project Manager	a. TOTAL 8	b. WITH CURRENT FIRM 1

15. FIRM NAME AND LOCATION (City And State)

MSMM Engineering, LLC – New Orleans, LA

16. EDUCATION (DEGREE AND SPECIALIZATION)

BS, Civil Engineering, Louisiana State University, 2016

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

Professional Engineer (2020): LA 45472
Project Management Professional (2024): LA 3839836

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, Etc.)

Mr. Seiler is a licensed project manager and civil engineer with 8 years of experience working in both the public and private sectors. His experience spans a variety of design & construction administration projects, including structural, general utility, roadway, water, sewer, and civil facilities. He has worked heavily on transportation and infrastructure improvements in projects dedicated to reducing traffic congestion, designing multimodal facilities, conducting traffic impact analysis, developing traffic signals, designing roadway signage & striping plans, and producing necessary traffic control device plans. Mr. Seiler has experience designing urban and rural roadways, drainage systems, potable water infrastructure, pump/lift stations, and sewer infrastructure throughout the state of Louisiana.

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)
a	East Baton Rouge Parish Wastewater Treatment Collection System 5 MG Ground Storage Tank and Pump Station, Baton Rouge, LA	ONGOING	TBD
	(3) DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Scope: (Full Project Writeup is included in SF330 Section F, Project Number 9) As part of the New Orleans District Environmental Infrastructure Program, MSMM provided the engineering design of two piles supported above-ground 5 million gallons (MG) prestressed concrete storage tanks, a 14,000 gpm sewer pump station, and a CMU control building. The existing pump station will be connected to the new pump station with a 42" diameter pipe and overflow chamber with automatic slide gates to control when flows will be diverted. Mr. Seiler's responsibilities include project management, pump station design, and sizing of gravity sewer piping and force mains. Cost: TBD Fee: \$1.6M Role: Project Manager and Civil Engineer		
b	USACE Silver Jackets, Stormwater Watershed Management Study	ONGOING	N/A
	(3) DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Scope: The purpose of this project was to assess how flood stages will be affected by projected changes in future rain and sea-level conditions and recommend strategies for mitigating increased flood loss damages. Mr. Seiler performed the hydraulic modeling utilizing the EPA SWMM model to determine the existing and future conditions on over 50 percent of the Parish inside the levees for the 10-year, 25-year, and 100-year storm events. Cost: NA Fee: \$350K Role: Project Manager		
c	Little Woods (RR100) Neighborhood FEMA Recovery Roads Repair, New Orleans, LA	2024	2024
	(3) DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Scope: Mr. Seiler was the Project Manager for the +200 block RR100 Little Woods FEMA Recovery Program project. General design features included mill and overlay, complete roadway replacement, ADA-compliant ramps at intersections, traffic engineering for intersections, and design of new sub-surface utilities, including drainage, sewer, and water infrastructure. Mr. Seiler was also responsible for coordinating with Entergy, Cox, and AT&T to mitigate utility conflicts. Cost: \$14M Fee: \$1.5M Role: Project Manager		