

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER				
21. TITLE AND LOCATION (City and State) Antoine Paving and Drainage from Victory to West Gulf Bank WBS No. N-100030-0001-3		22. YEAR COMPLETED <table border="1"> <tr> <td>PROFESSIONAL SERVICES</td> <td>CONSTRUCTION (If applicable)</td> </tr> <tr> <td>2018</td> <td>2021</td> </tr> </table>	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)	2018	2021
PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)					
2018	2021					

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER City of Houston Dept of Public Works and Engineering	b. POINT OF CONTACT Rowaidah Ayoub	c. POINT OF CONTACT TELEPHONE NUMBER 832 395 2206

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

FCM Engineers, P.C. was selected by the City of Houston, Houston Public Works, Capital Projects, to provide Professional Engineering Services for Antoine Paving and Drainage from Victory Drive to West Gulf Bank Road.

- FCM provide the Reconstruct Antoine Drive From Victory to West Gulf Bank with 4-11 ft lanes. Including bikeway.
- Left turn lanes at median openings, 10-ft shared use path, 7-ft planting zone on both sides of Antoine Drive.
- Construct the proposed drainage system to outfall into detention basins C-01 and D in accordance with inter local agreement with HCFCD and Harris County.
- Conduct meeting with NNMD during Phase II design to establish the level of additional enhancements to the signalized intersections.
- Modify two traffic signal to accommodate proposed roadway configuration.
- Replace existing 12-inch AC pipe with proposed 12-inch PVC Pipe.
- Replace existing 12-inch to 24-inch ESP/PVC with deep 18-inch to 24-inch PVC.
- Determine the detention volume required to mitigate the increase in impervious area due to the improvements



The estimated construction cost is \$ 13,012,500.00.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME FCM Engineers, PC	(2) FIRM LOCATION (City and State) Houston, TX	(3) ROLE Prime
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE