

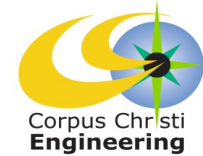
Master Services Agreements Geotechnical Investigations and Construction Materials Testing



Council Presentation
July 30, 2019



Master Service Agreements Geotechnical & Construction Materials Testing

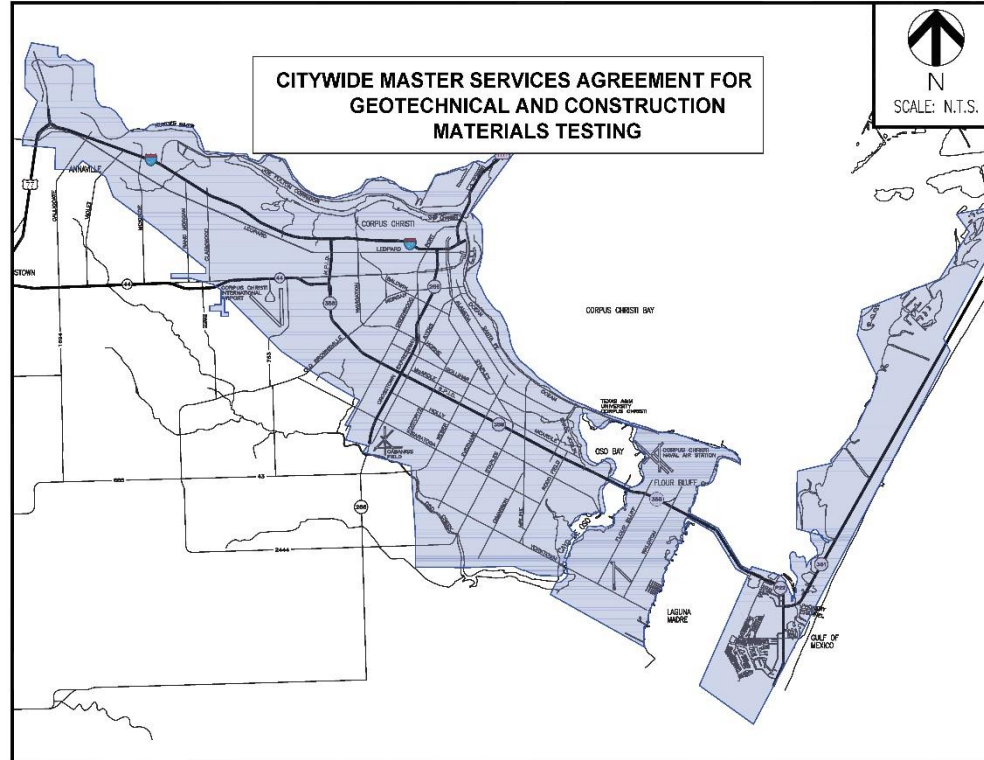
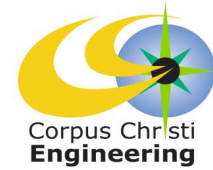


MASTER SERVICE AGREEMENTS (MSAs) (RFQ No. 2019-01)

	FIRM	NOT-TO-EXCEED AMOUNT
1.	Professional Service Industries, Inc.	\$ 1,000,000
2.	Rock Engineering & Testing, Inc.	\$ 1,000,000
3.	Terracon Consultants, Inc.	\$ 1,000,000
	TOTAL AMOUNT	\$ 3,000,000



Project Location





Project Scope



Three Master Services Agreements (MSAs) for geotechnical investigations and material testing as follows:

- Each MSA not to exceed \$1,000,000
- Two-year base term with no extensions or renewals
- Individual Task Orders (TO) with scope and fee per project
- TO scope and fee negotiated and administratively authorized by the City Manager, or designee

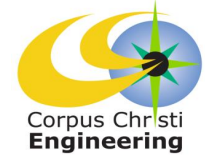


Project Scope (Continued)



This item is for new MSAs for professional services for geotechnical and material testing required for continuing Capital Improvement Plan and Bond initiatives. The following is a summary of the respective services:

- Geotechnical investigations and analysis is critical to minimize the required foundations and structural requirements and to avoid costly construction changes, post-construction remedial work, and even failure of a structure.
- Construction material testing is critical to avoid premature failures of the utilities, roadways, building foundations, etc. The tests verify the material characteristics and strengths for soils, admixtures, lime stabilization, aggregates, geotextiles, select fill, paving materials (concrete & asphalt), rebar and other materials incorporated into the various street and utility projects.



Questions?
