

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
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21. TITLE AND LOCATION (City and State) Spence Crossing at Princess Anne Virginia Beach, Virginia	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2012	CONSTRUCTION (if applicable) 2017

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER The Dragas Companies	b. POINT OF CONTACT NAME Brian Kokoska	c. POINT OF CONTACT TELEPHONE NUMBER 757-490-0161 bkokoska@dragas.com

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

Project engineer for one of the largest development projects in Virginia Beach in the last decade. The 111-acre parcel, on Princess Anne Road, will have 1,000 housing units and recreation center with Olympic-sized pool. The project consists of a ±2,500- foot private roadway designed akin to a 60' right-of-way, that includes two roundabouts. The project also involved the drainage design with tidal influence of five interconnected lakes that had a ±500-acre drainage study with it that drained to the Salem Canal.

Consisted of several right and left turn lane designs on major roadways and a traffic signal design. Project included design of a Hampton Roads Transit bus pickup station.

Hydraulic analysis of over one mile of city water mains to ensure fire protection and domestic water supply.

Prepared construction cost estimates, all easement forms and documents, and made site inspections to certify infrastructure.

PROJECT RELEVANCE	
X	New Building
X	Preliminary Reconnaissance Phase Studies
X	Master Planning
X	Surveying
X	Site Development
X	Utility Infrastructure Improvements
X	Stormwater Management
X	Comprehensive Watershed Evaluations
X	Construction Phase Services

PROJECT HIGHLIGHTS

- Master plan for 111-acre mixed-use development
- Design of new roadways; turn lanes
- Design for 3-miles of sidewalks and trails
- Value Engineering
- Included 2-acre Recreation Center with Olympic-size pool
- Complete Design & Construction Documents
- National CAD Standard Drawings
- Cost Estimating



CONSTRUCTION COST: \$21 M
PERIOD OF PERFORMANCE: Feb 2013 – Ongoing

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Pinnacle Group Engineering, Inc.	(2) FIRM LOCATION (City and State) Chesapeake, Virginia	(3) ROLE Project Civil Engineer
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE