



FPS Project Questionnaire Form

Date: _____

Initiated By: _____

Customer: _____ Contact: _____

Address: _____ City: _____ State: _____ Zip: _____

Phone #: _____ e-mail: _____

Fire Protection System (check box): Wet System Dry System Pre-Action System

Application (data center, production facility, cold storage, other): _____

Building Type: New Build Pre-existing Maintained Supervisory Pressure: _____ PSI

FPS Water Capacity Total number of Zones in the FPS: _____ Zone Capacity (gallons): Zone #1: _____

Zone #2: _____ Zone #3: _____ Zone #4: _____ Zone #5: _____ Zone #6: _____ Zone #7: _____

Notes: _____

FPS Air Compressor (if pre-existing): # of Air Compressors currently in use: _____

Manufacturer and Model No. of Air Compressor(s): _____

Electrical (check all available): 110V 208V 230V 460V Phase: Single Three

Nitrogen Generator Normally the air compressor is sized to fill the largest zone within 30 minutes per NFPA 13 and after the zone has been filled, nitrogen will be introduced into the zone to provide supervisor pressure.

Would the customer like to use Nitrogen to provide the 30 minute zone fill per NFPA 13: Yes No
(this will immediately fill the FPS with the high level of corrosion protection Nitrogen provides but please note in doing so, this will require a slightly larger nitrogen generator)

Suggested Options:	Include in Quote?	Desired #:
1.) Automatic Zone Purge/Vent System (Recommend 1 per Zone) - Allows moisture to escape and maintains Nitrogen purity	Y / N	_____
2.) Corrosion Monitory Systems (Recommend 1 per Zone) - Simulates corrosion conditions within FPS piping	Y / N	_____
3.) Gas Analyzer (Recommended 1 per FPS) - Periodically checks Nitrogen purity within FPS System	Y / N	_____

Notes: _____

Submit Questionnaire to South-Tek Systems: Fax (910) 332-4178 or e-mail to: info@southteksystems.com