



ECD RFQ Form

Customer Information:			
Contact:		Company:	
Phone #:		Due Date:	
E-mail:		Quantity:	
		Received by:	

Project Description: _____

Type of Equipment: Flare Combustor Other (Add description of specific application below)

System Description: **i.e. Truck Loading/Railcar Loading/Tank Vent/etc.**

Process Requirements					
Source Gas:		Fuel Gas:		Gas Composition:	
Flow:		Available Pressure:		Provide if available , otherwise	
Temperature:	Pressure:	Temperature:		provide best characterization	
Design requirements					
General Requirement	Yes	No	Required DRE:	Area Classification:	
Open Flame	<input type="checkbox"/>	<input type="checkbox"/>	Other regulatory req.:	Electrical Code:	
Height Restrictions	<input type="checkbox"/>	<input type="checkbox"/>	Dist. from gas source:	Structural Code:	
Elect. Power Available	<input type="checkbox"/>	<input type="checkbox"/>	Available area:	Other Requirements:	
Flame/Detonation Arrestor	<input type="checkbox"/>	<input type="checkbox"/>	Available Elect. Power:	State any job specific requirements not included in this form	
Auxiliary Equipment:					
Valves:	Type:			Fire safe Trim: <input type="checkbox"/> Yes <input type="checkbox"/> No	
	<input type="checkbox"/> Shut-off <input type="checkbox"/> Manual Block <input type="checkbox"/> Other:				
Ignition system/BMS	<input type="checkbox"/> Ignition System <input type="checkbox"/> BMS <input type="checkbox"/> Other:				
Flame Detection:	<input type="checkbox"/> Pilot <input type="checkbox"/> Flame Scanner <input type="checkbox"/> Other:				
Additional Instrumentation:	<input type="checkbox"/> Pilot Pressure Switch		<input type="checkbox"/> Stack Thermocouples		Quantity: Type:
	<input type="checkbox"/> Flow Meter	Type:		Location:	
	Pilot Solenoid: <input type="checkbox"/> Yes <input type="checkbox"/> No		CEMS: <input type="checkbox"/> Yes <input type="checkbox"/> No		Calorimeter: <input type="checkbox"/> Yes <input type="checkbox"/> No
Other Instrumentation:					
Inlet Knock Out: <input type="checkbox"/> Yes <input type="checkbox"/> No			Capacity(Gal):		

Skid: Applicable for Truck Loading/Railcar Loading/Tank Vent Systems		
<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> On skid Controls <input type="checkbox"/>	<input type="checkbox"/> Remote Controls (DCS) <input type="checkbox"/>
Freight & Paint:		
Freight:	<input type="checkbox"/> Customer Pick-Up <input type="checkbox"/> Delivery	
Paint color:	Brand:	

Other requirements:
