



GENERAL	1	Company Name				
	2	Name				
	3	Address				
	4	Phone	Email			
PROCESS CONDITIONS	5	Tag Number				
	6	Steam Qual. Saturated	Wet	Superheated		
	7	If wet, quality factor	Other Gases vol%			
	8	Flow	Min.	Oper.	Max.	Units
	9	Temp	Min.	Oper.	Max.	Units
	10	Pressure	Min.	Oper.	Max.	Units
	11	Visc @ Min	Oper. Viscosity	Max.	Units	
	12	Density@Min	Oper. Density	Max.	Units	
	13	Design Max Press.	Design Max.Temp.			
TRANSDUCER/ FLOWCELL INSTALLATION	14	Pipe Material	Pipe Size	Wall/Schd.		
	15	Flange Rating	Lining	Pipe Spec		
	16	Upstream Straight Run	Downstream	(Pipe Diameters)	(Pipe Diameters)	
	17	Flowcell Required				
	18	Transmitter Housing Requirement				
	19	Transducer Haz. Area	Transmitter Haz Area			
	20	Ambient Conditions (Corrosive gas, temp, hum)				
21	Required Cable Length (1000 ft. Max)					
MEASUREMENT PARAMETERS	22	Analog Outputs	Digital Outputs			
	23	Inputs	Alarms			
	24	Communications				
	25	Power Available				
	26	Desired Accuracy	Desired Repeatability			
FLOWCELL	27	Pipe Spec				
	28	NDE Required (LPI, Hydro, X-ray are standard)				
	29	Material: Carbon Steel	Stainless Steel			
	30	Material: 5Cr-1/2Mo	9Cr-1/2Mo			
	31	Other Material :Specify Pipe and Flange		Pipe:	Flange:	
	32	Flanged/WPE	Pipe Schedule			
	33	Rating	Flange Type	Pipe>24"		
	34	Addl Port Pressure - Size/Class	Type			
	35	Addl Port Temp - Size/Class	Type			
	36	Design P	Design Temp	Corro. Allow.		
	37	Paint System				
38	Interior Coating					
OTHER	39	Specify any regulatory requirements				
	40	NOTES:		(Specify any special requirements, clearance issues, ect.)		