

GENERAL	1	Tag Number							
	2	PEFS Drawing Number		PEFS Loop Tag					
	3	Location		Line/Vessel No.					
	4	Line Size		Pipe Class					
	5	Installation / Mounting		Orientation					
	6	Area Classification		IPF/SIL Classification					
	7	Instrument Layout Drawing Number							
	8	Service / Application							
	9	Function							
	10	"Metering System Instr.? [Y/N]"							
PROCESS CONDITIONS	11	Fluid type		Fluid Stage					
	12	Flow rate		Min.	Oper.	Max.			
	13	Pressure		Min.	Oper.	Max.			
	14	Temperature		Min.	Oper.	Max.			
	15	Density		Min.	Oper.	Max.			
	16	Viscosity		Min.	Oper.	Max.			
	17	Corrosive / Abrasive Property							
	18	Pulsating Flow							
	19	Liquid Gas Ratio		Min.	Oper.	Max.			
	20	Line Velocity		Min.	Oper.	Max.			
	21	Vibration at Sensor Location							
	22	Ambient Temperature at Sensor Location							
	23	Ambient Temperature at Transmitter Location							
SENSOR	24	Construction Type							
	25	Flow Range		Min.	Oper.	Max.			
	26	Accuracy		Repeatability					
	27	Enclosure		Cable Entry					
	28	Nominal Size		Internal Diameter					
	29	Ambient Temperature Range		Min.	Oper.	Max.			
	30	Pressure Loss at Max Flowrate							
	31	Max. Operating Pressure							
	32	Supply Voltage		Min.	Oper.	Max.			
	33	Ingress Protection		Ex Certification					
	34	Process Connection		Size	Rating	Type			
	35	Construction Material		Body	Flange				
	TRANSMITTER	36	Type		Installation				
37		Distance To Sensor		Cable Entry					
38		Supply Voltage		Local Display					
39		Output 1	Type	Calib. Range	Min.	Oper.	Max.		
40		Output 2	Type	Calib. Range	Min.	Oper.	Max.		
41		Communication Ports		Protocol					
42		Ingress Protection		Ex Certification					
OPTIONS		43	Upstream Straight	Length	ID	Roughness			
	44	Downstream Straight	Length	ID	Roughness				
	45	Flow Conditioner Type Material							
PURCHASE	46	Manufacturer							
	47	Model							
	48	Purchase Order Number							
	49	Price		Item Number					
	50	Serial Number							
Notes:									
							Location:		
							Electro-Magnetic Flowmeter		
							Dwg. Name:	Rev	
Rev	Date	Description	By	Check	Appr	Sheet	of		