

Project	
Facility:	Project Name:
Area:	Tender:

Instrument		
Tag:	Description:	
Manufacturer:	Model:	Serial Number:

Inspection Checklist			
No.	Item to be Inspected	Comments	Pass (P/F)
1.	Instrument type and class per drawings and specifications.		
2.	Instrument tag(s) installed and correct.		
3.	Installation of sensor complete and correct.		
7.	Wiring correct.		
8.	Drawings marked up as-built.		

State	State Desc	PLC Input	Alarm	Pass (P/F)
0		<input type="checkbox"/>	<input type="checkbox"/> On <input type="checkbox"/> Off	
1		<input type="checkbox"/>	<input type="checkbox"/> On <input type="checkbox"/> Off <input type="checkbox"/> N/A	

Comments:

	Company	Name	Signature	Date (yyyy/mm/dd)
Tested By				
Witnessed By				

Project	
Facility:	Project Name:
Area:	Tender:

Instrument (Sensor / Element)		
Tag:	Description:	
Manufacturer:	Model:	Serial Number:

Transmitter		
Tag:	Description:	
Manufacturer:	Model:	Serial Number:
Units:	Design Range: -	
Output	<input type="checkbox"/> 4-20 mA <input type="checkbox"/> Modbus <input type="checkbox"/> Other: <input type="checkbox"/> 0-10 V <input type="checkbox"/> Ethernet IP	

Inspection Checklist			
No.	Item to be Inspected	Comments	Pass (P/F)
1.	Instrument type and class per drawings and specifications		
2.	Instrument sensor tag installed		
3.	Instrument transmitter tag installed		
4.	Installation of power and signal cabling. Wire and cable tags installed.		
5.	Transmitter settings applied as per the settings sheet.		
6.	Drawings marked up as-built.		



INSTRUMENTATION TRANSMITTER LOOP CHECKLIST

Signal Validation					
Input Signal	Location	Design Value	Actual Value	Error (%)	Pass (P/F)
4 mA	Transmitter Display (units of meters)				
	Transmitter Output (units of mA)				
12 mA	Transmitter Display (units of meters)				
	Transmitter Output (units of mA)				
20 mA	Transmitter Display (units of meters)				
	Transmitter Output (units of mA)				

Notes:

1. Attach factory calibration forms for all instruments where provided and/or specified.
2. Provide instrument parameters for each parameter changed from the factory default.

Comments:

	Company	Name	Signature	Date (yyyy/mm/dd)
Tested By				
Witnessed By				