

INDICATIVE INSPECTION & TEST PLAN**					SHEET 1 OF 2
EQUIPMENT / ITEM DESCRIPTION : TRANSMITTERS					VENDOR :
EQUIPMENT / ITEM TAG NO. :					P.O. NO. :
TEST & INSPECTION AS PER :					PR/PS NO.
(CODES & SPECIFICATIONS) :					DRG. NO.
A C T I V I T Y	1 WITNESS INSPECTION AND / OR DOCUMENT REVIEW BY OWNER / PMC.				
	2 WITNESS INSPECTION AND / OR DOCUMENT REVIEW BY THIRD PARTY INSPECTION AGENCY (TPIA) NOMINATED BY LSTK / STATUTORY AUTHORITY.				
	3 WITNESS INSPECTION BY SUB VENDOR, VENDOR & LSTK CONTRACTOR.				
	4 CERTIFICATES / DATA TO BE SUBMITTED BY LSTK CONTRACTOR / VENDOR FOR APPROVAL / REVIEW BY TPIA / OWNER / PMC.				
1	A	A	R	X	Detailed inspection & test plan after issue of PO/PR/PS.
2	R	A	R	X	Inspection & test procedures.
3	-	R	R	X	Summary of all supplementary requirements as specified in the PO/PR/PS.
4	-	R	A	X	Packing procedure / shipping drawing of completed equipment.
5	-	H	R	X	Shop calibration records of 100% instruments & material test certificates for all wet components, flanges including accessories.
6	-	H	P	X	Visual check (on 100% instruments) for: <ul style="list-style-type: none"> - Dimensional check/general workmanship. - Checking of name plate, tag nos., Model No, calibration range, Certification Label check. - Type of mounting, correctness of flange/process connection (100%). - Checking of supply of accessories, IBR marking. requirement of enclosure protection / area classification. cable entry type and size. - Cable entry type and size, accessories. - Zero adjustment, capillary length (if applicable)
7	-	H	P	X	Performance test: <ul style="list-style-type: none"> - Calibration check, repeatability check - Functional check of built-in indicator, hand held configurator and accessories etc. - Over range protection - Static pressure test
8	-	R	W	X	Type test reports for: <ul style="list-style-type: none"> - Degree of protection - Increased safety requirements - any other requirement
9	H	H	W	X	Closeout of Concession Request (CR) / Non-Conformance Notice (NCN).
10	-	W	H	X	Spares & packing list check. packing & loading of equipment as per shipping drawing.
11	R	R	R	X	Documentation Review: <ul style="list-style-type: none"> - Internal test & calibration certificate (100%), PMI Report (100%) etc - Calibration report of all measuring instruments. - Material test certificate for all wet components, flange including accessories. - Degree of Protection, Certificates as following for Statutory Requirements to be submitted: Imported: ATEX + CCOE Indigenous: CMRS/ BIS + CCOE.

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