

VENDOR QUALIFICATION CRITERIA FOR SD-OTE/AVR

SL No	NOMENCLATURE & DRAWING NO	MANUFACTURING TECHNOLOGY & TESTING / INSPECTION FACILITIES REQUIRED TO PRODUCE THE ITEM	MUST BE POSSESSED BY THE VENDOR IN HIS OWN PREMISES (LIST OF PLANT & MACHINERY AND TESTING / INSPECTION FACILITIES TO BE SUBMITTED)	MAY BE POSSESSED BY THE VENDOR IN HIS OWN PREMISES (OR) MAY BE OBTAINED FROM AN OUTSOURCED (NAME AND ADDRESS OF SUB CONTRACTOR, LIST OF PLANT & MACHINERY AND TESTING TO BE SUBMITTED)	
1	HOSE 2T 25-15 TY:005.280(2T25-15)/COTN.BRAID LF No. 7052002516	Technology 1	Rubber Blending & Moulding	Rubber Blending & Moulding	
		Technology 2	Hose Braiding	Hose Braiding machine	
		Technology 3	Hose Crimping	Hose Crimping Equipment/Facility	--
		Test/Inspection 1	Polymer Testing	--	Polymer Testing, (Polymer identification & TGA)
		Test/Inspection 2	Hose Leak /Burst Pressure Testing	--	Suitable test Rig for Leak / Burst Pressure Test.
		Test/Inspection 3	Mechanical Testing	Rubber Mechanical Testing (Hardness, Density, Tensile), Metals Hardness & Tensile Test.	--
		Test/Inspection 4	Dimensional Measurement	Dimensional inspection, Thread Gauges, Thickness Gauges.	--