**Note to users: items shown in red indicated edits / selections that need to be made to tailor the specification for the application.**

 **Slide Type Pipe Guides.**

Product Specifications

1. General
	1. Provide pipe guides as indicated on project plans or in accordance with EJMA guidelines based on design pressure and line size.
	2. Primary and intermediate guides shall be slide type.
2. Products
	1. Pipe guides shall be style “**PTFE Slide Guide**” as manufactured by The Metraflex Company®, Chicago, IL.
	2. All components shall be manufactured in compliance with the Manufacturer's Standardization Society (MSS) SP-58 and SP-89
	3. Guide shall be made up of a base plate and slide assembly. Base plate shall be;
		1. Bolt down
		2. Weld to structure.
		3. Slide type
	4. Guide shall be manufactured from ASTM A-134 carbon steel.
	5. Guide slide bearing pad shall be PTFE.
	6. Slide assembly shall be sized to accommodate pipe insulation.
	7. All surfaces of guide shall be coated with fusion bonded powder coating.
3. Execution
	1. Install and guide per manufacturer’s installation instructions and Mechanical Contractors Association of America “Guidelines for Quality Piping Installations”.