**SECTION 13 24 19 – CUSTOM SAUNAS**

1. **GENERAL**
	1. SUBMITTALS
		1. Action Submittals:
			1. Shop Drawings: Illustrate products, installation, and relationship to adjacent construction.
			2. Product Data: Manufacturer’s descriptive data and product attributes for sauna and accessories.
		2. Closeout Submittals:
			1. Operation and Maintenance Data.
	2. QUALITY ASSURANCE
		1. Installer Qualifications: Firm specializing in work of this Section with minimum [2] [\_\_] years’ experience.
	3. WARRANTIES
		1. Manufacturer’s 5-year warranty against defects in materials and workmanship.
2. **PRODUCTS**
	1. MANUFACTURERS
		1. Contract Documents are based on products by ThermoryUSA, [www.auroomwellness.com/usa](http://www.auroomwellness.com/usa)
		2. Substitutions: [Refer to Division 01.] [Not permitted.]
	2. COMPONENTS
		1. Sauna System Description:
			1. Size: [\_\_ x \_\_.] [As indicated on Drawings.]
			2. Paneling: [Horizontal] [Vertical] profile.
			3. Exterior front [and side walls]: Wood paneling.
			4. Interior wall and ceiling finish: Wood paneling.
			5. Door: 8 mm thick clear glass with stainless steel Dorma self-closing hinges and wood handle, hinged on [left] [right] side [as indicated].
			6. Lighting: LED strip, dimmable via remote control.
			7. Heater: Huum [4.5] [6] [9] kw electric.
			8. Benches: Wood to match sauna wall and ceiling wood species.
			9. Safety rail: HUUM safety rail.
			10. Floor decking: Wood to match sauna wall and ceiling wood species.
			11. Stones: Rounded gray granite.
			12. Controls: WiFi.
		2. Heater
		3. Control
		4. Electrical Components
		5. Stones
	3. MATERIALS
		1. Wood Paneling:
			1. Species: Thermo Aspen.
			2. Profile: STS4.
			3. Size: Nominally [1 x 4] [1 x 5] inches.
		2. Wood Paneling:
			1. Species: Thermo Aspen.
			2. Profile: STEP.
			3. Size: Nominally 5/4 x 3 inches.
		3. Wood Paneling:
			1. Species: Thermo Aspen.
			2. Profile: Kyte.
			3. Size: Nominally 1 x 4 inches.
		4. Wood Paneling:
			1. Species: Thermo Aspen.
			2. Profile: Vire.
			3. Size: Nominally 1 x 4 inches.
		5. Wood Paneling:
			1. Species: Thermo Aspen.
			2. Profile: SHP.
			3. Size: Nominally [1 x 4] [5/4 x 4] inches.
		6. Wood Paneling:
			1. Species: Alder.
			2. Profile: STS4.
			3. Size: Nominally [1 x 4] [1 x 5] inches.
		7. Wood Paneling:
			1. Species: Alder.
			2. Profile: STEP.
			3. Size: Nominally 5/4 x 3 inches.
		8. Wood Paneling:
			1. Species: Alder.
			2. Profile: SHP.
			3. Size: Nominally [1 x 4] [5/4 x 4] inches.
		9. Wood Paneling:
			1. Species: Thermo Magnolia.
			2. Profile: STS10.
			3. Size: Nominally 1 x 7 inches.
		10. Wood Paneling:
			1. Species: Thermo Magnolia.
			2. Profile: SHP.
			3. Size: Nominally 5/4 x 8 inches.
		11. Wood Paneling:
			1. Species: Thermo Spruce.
			2. Profile: STS4.
			3. Size: Nominally 1 x 4 inches.
		12. Wood Paneling:
			1. Species: Thermo Spruce.
			2. Profile: SHP.
			3. Size: Nominally 5/4 x 4 inches.
	4. ACCESSORIES
		1. [Water bucket and ladle.]
		2. [Wall-mounted thermometer.]
3. **EXECUTION**
	1. INSTALLATION
		1. Install in accordance with manufacturer’s instructions and approved Shop Drawings.

END OF SECTION