**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