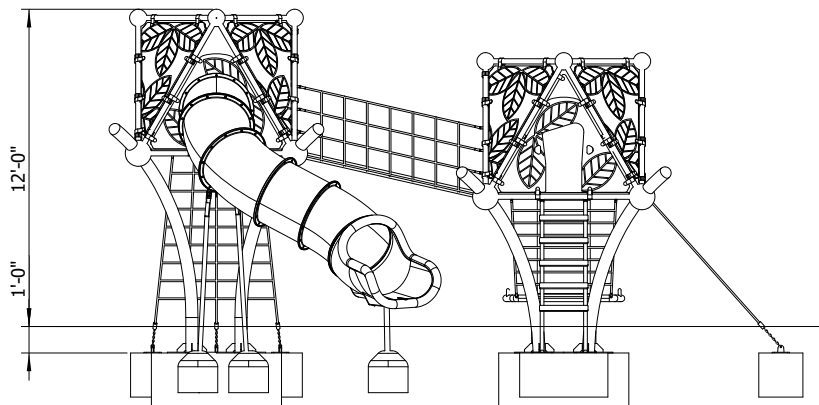
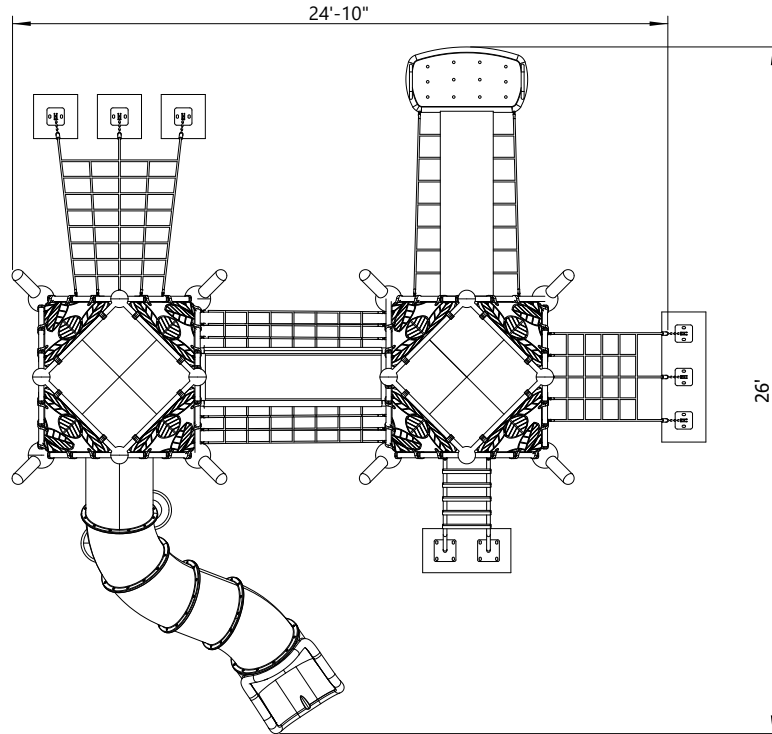




# Double Sequoia Drawing



<b>Product Name:</b>	<b>Double Sequoia</b>
<b>Model Number:</b>	<b>YP326</b>
<b>Size:</b>	Length: 26' Width: 24' 10" Height: 12'
<b>Fall Height:</b>	7'
<b>Foundations:</b>	11
<b>Concrete Volume:</b>	5.7 cubic yards
<b>COMPLIANT WITH:</b>	ASTM F-1487 CSA Z614
<b>Ages:</b>	5-12 years
<b>Use Zone:</b>	Length: 38' 11" Width: 36' 10"



**Technical Details:**

**Climber Frame**

Main curvilinear supports shall be 4" (100 mm) diameter steel tubing combined with 2-3/8" (61mm) diameters steel tubing. After fabrication the frame shall be powder coated in accordance with the specifications herein.

**Climber Pipe Junctions**

8" (200mm) diameter structural aluminum covers with integrated sleeves for pipe connections provided and shall be powder coated in accordance with the specifications herein.

**Rope**

20mm diameter rope consists of 6 main strands, each strand containing 24 galvanized steel reinforcing strands within a polyamide sleeve, wrapped around a solid polyamide core for a total of 144 reinforcing strands. Ropes shall achieve a Class 7-8 colorfastness rating.

**Rope Ball Connectors and End Fittings**

One-piece compressed aluminum ball connector or end fitting, compressed in place with 150,000 pounds source (667kN) to prevent the connection from moving and causing premature cable wear.

**Decking**

Shall be made from min. 3/4" (19mm) thick high density, UV-stabilized and color impregnated polyethylene.

**Flexible Surfaces**

5/16" (8mm) thick textile-reinforced rubber belt.

**Fasteners**

All fasteners shall be stainless steel with locking patch or locking compound (by others).

**Rotationally molded slide and climbers**

Shall be uniform construction with rotationally molded linear low-density U.V. stabilized polyethylene with a 1/4" (6mm) nominal wall thickness, available in manufacturer's standard colors.

**Slide Support**

Shall be fabricated 2" (50mm) galvanized steel tubing with a formed 11 gauge (3mm) steel plate and shall be powder coated in accordance with the specifications herein.

**Metal Finish**

Polyester (Powder) Coating – The polyester coating shall be uniformly applied by the electrostatic method to a minimum thickness of four mils. Promptly after application of the powder, the coating shall be oven-cured at 350 degrees Fahrenheit. The color(s) of the polyester coating shall be from the manufacturer's standard color selection.

**Installation**

Installation recommended by a licensed playground contractor, trained and certified on the applicable playground installation methods and standards, preferably certified by manufacturer or National Playground Contractors Association.

**Concrete Achors**

Supplied by others.