



Quote: QUO0220554
Project: Brook Street Park Rev 3

Preliminary Concept Design
Designer: N.Guice Date: 5/12/21

Conceptual Renderings Only. Subject to change without notice at SRP's Discretion





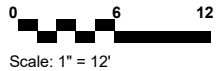
2-Bay Shaded Single Post Swing

TFR17548 - Teacup Spinner

R3FX-30034-R1
2-12 Jetliner

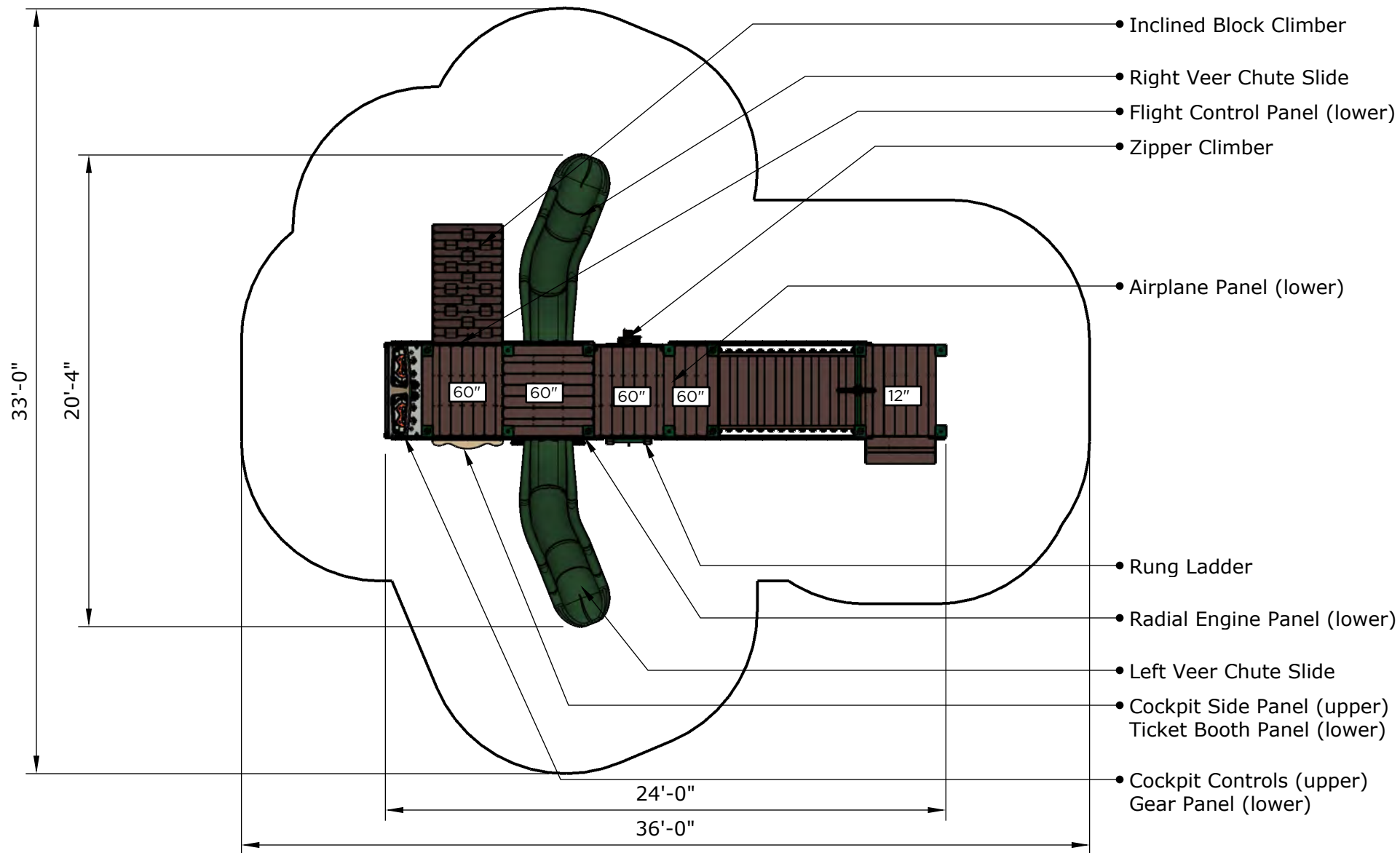
TFR0615 - Whirl and Twirl

R3FX-30161-R1 - Small Copter - 2-5







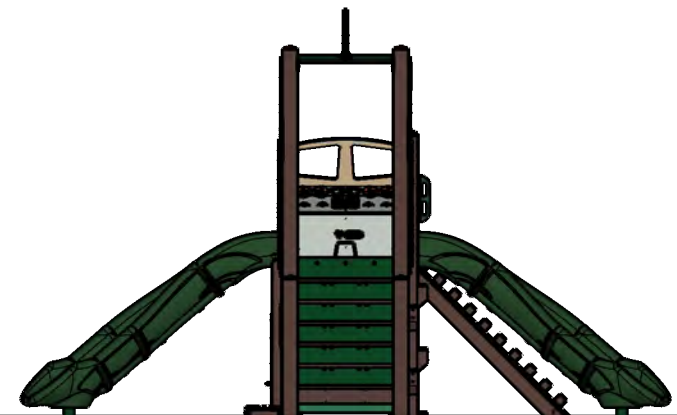
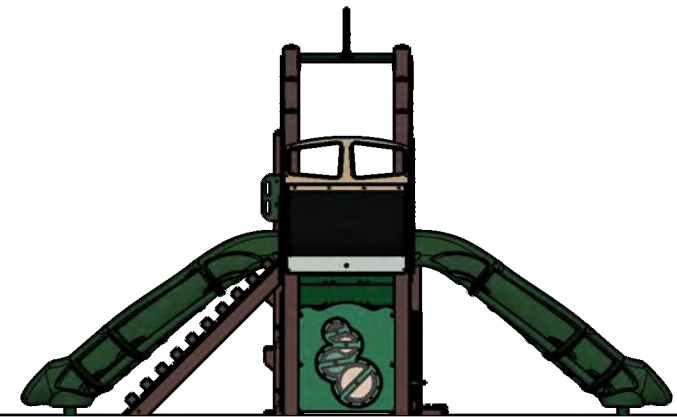


Ages	Capacity	Use Zone	Fall Height	Actual Size	Timber Count	Elevated Activities
2-12	48	36'x33'	5'	24'x21'	29	6

Scale: 1/6" = 1'



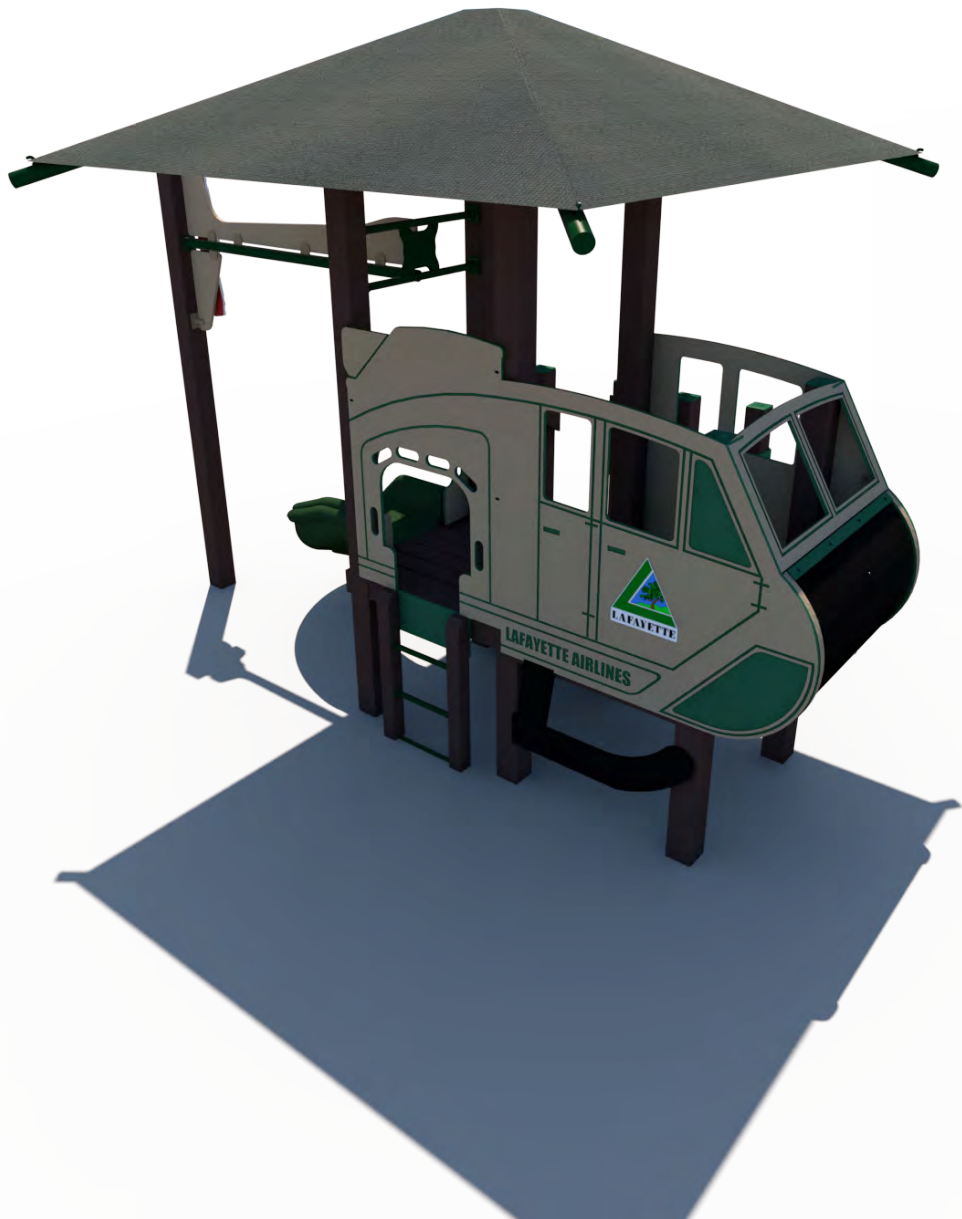
	Ground Level Accessible Play Activities	Ground Level Accessible Activity Types
Required	2	2
Provided	5	2

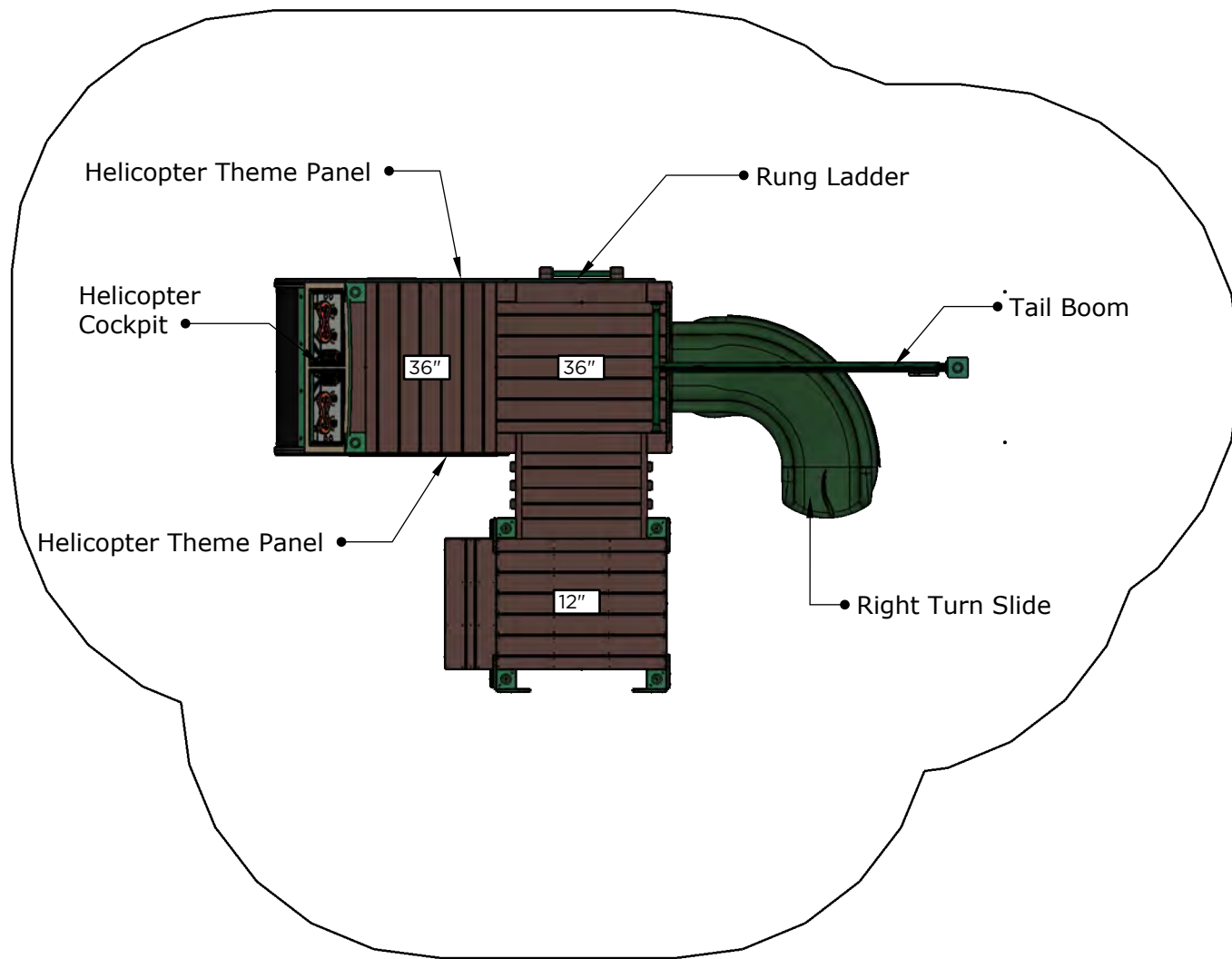


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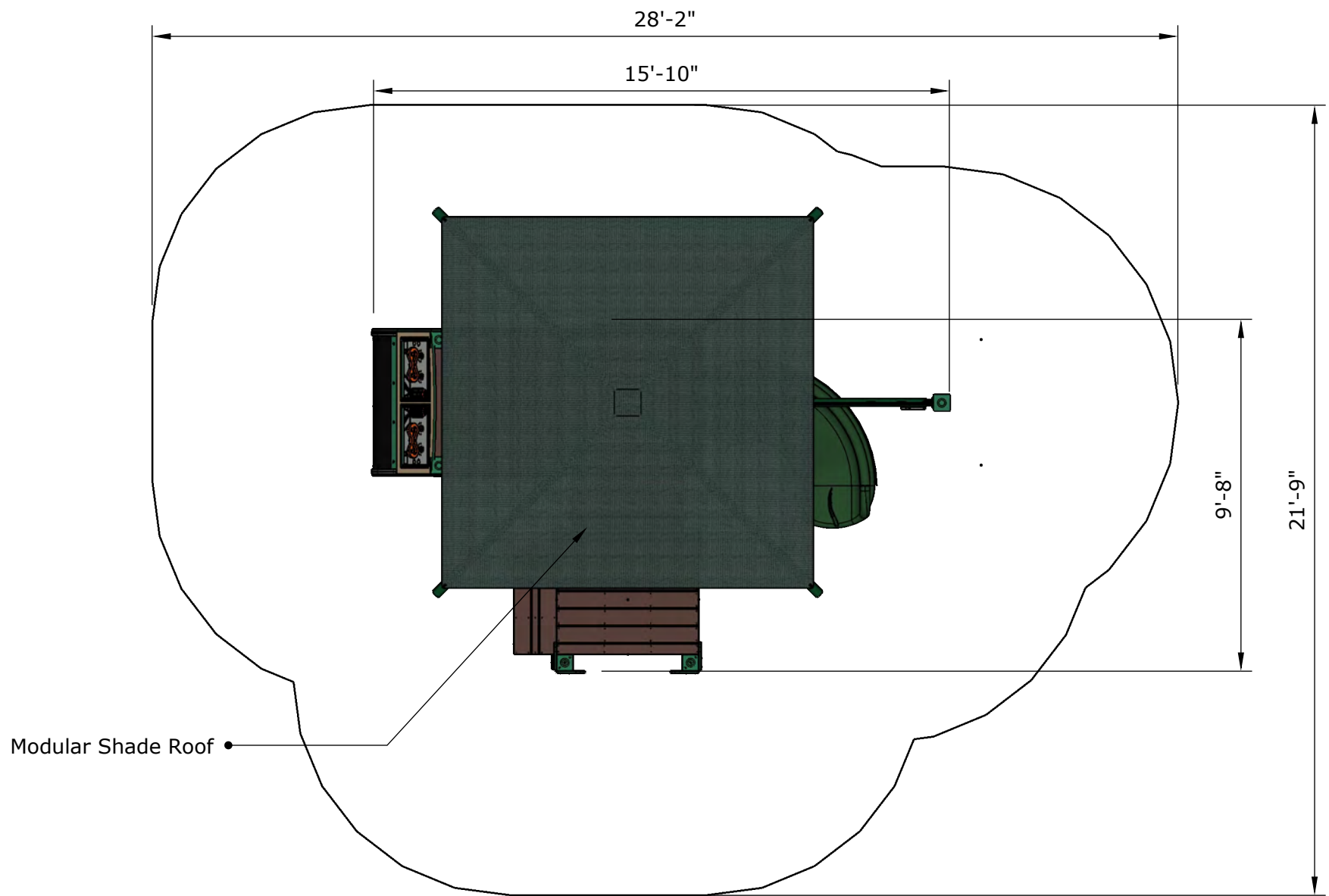






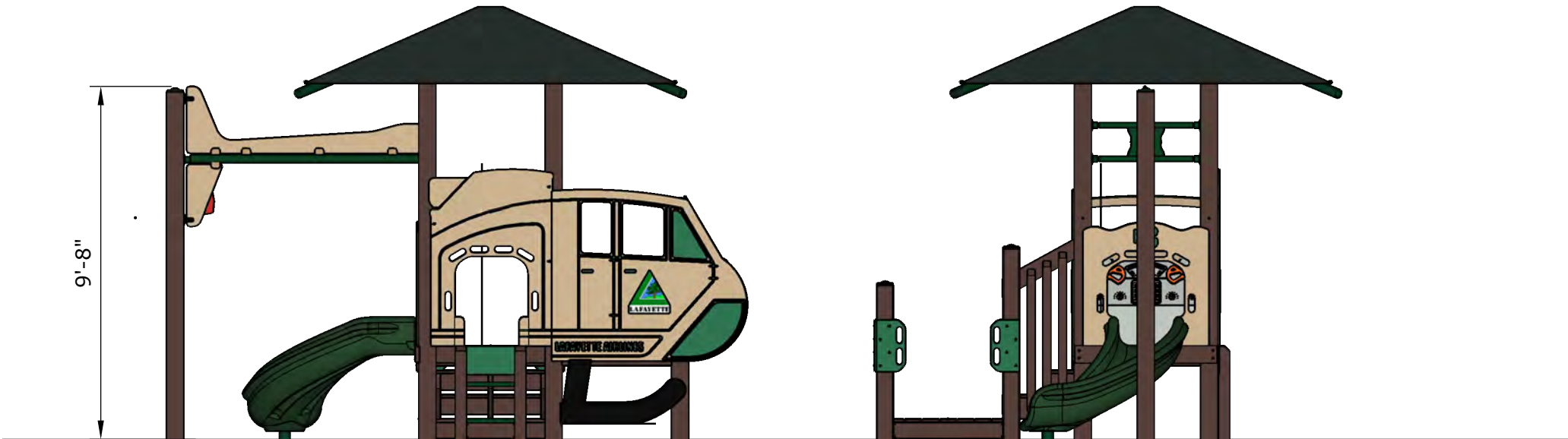
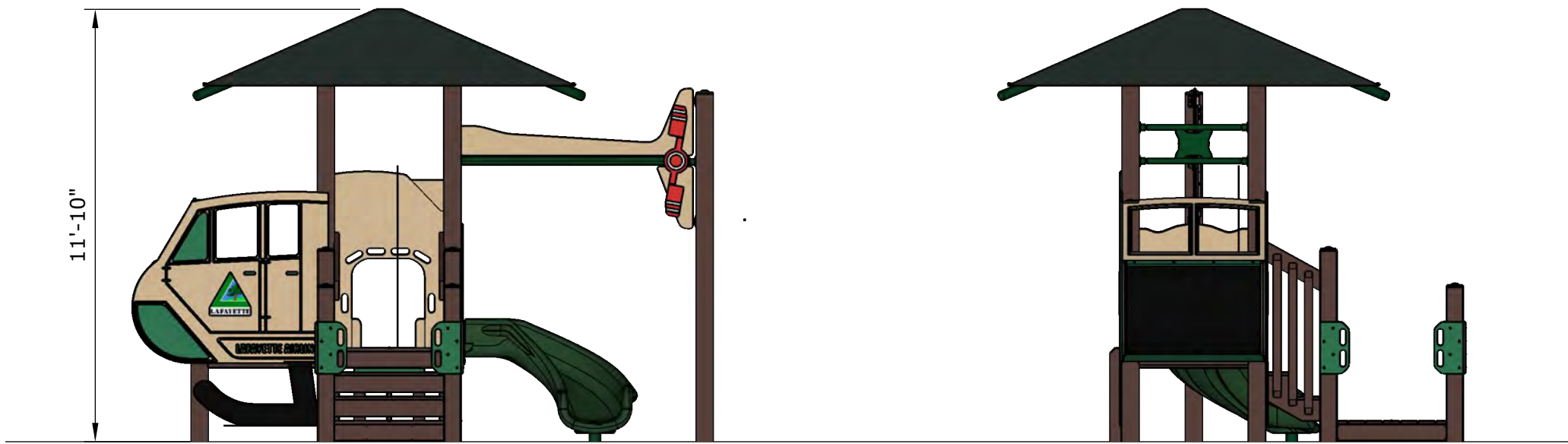
Ages	Capacity	Use Zone	Fall Height	Actual Size	Timber Count	Elevated Activities
2-5	32	29'x22'	36"	16'x10'	21	3

	Ground Level Accessible Play Activities	Ground Level Accessible Activity Types
Required	1	1
Provided	0	0



Ages	Capacity	Use Zone	Fall Height	Actual Size	Timber Count	Elevated Activities
2-5	32	29'x22'	36"	16'x10'	21	3

	Ground Level Accessible Play Activities	Ground Level Accessible Activity Types
Required	1	1
Provided	0	0



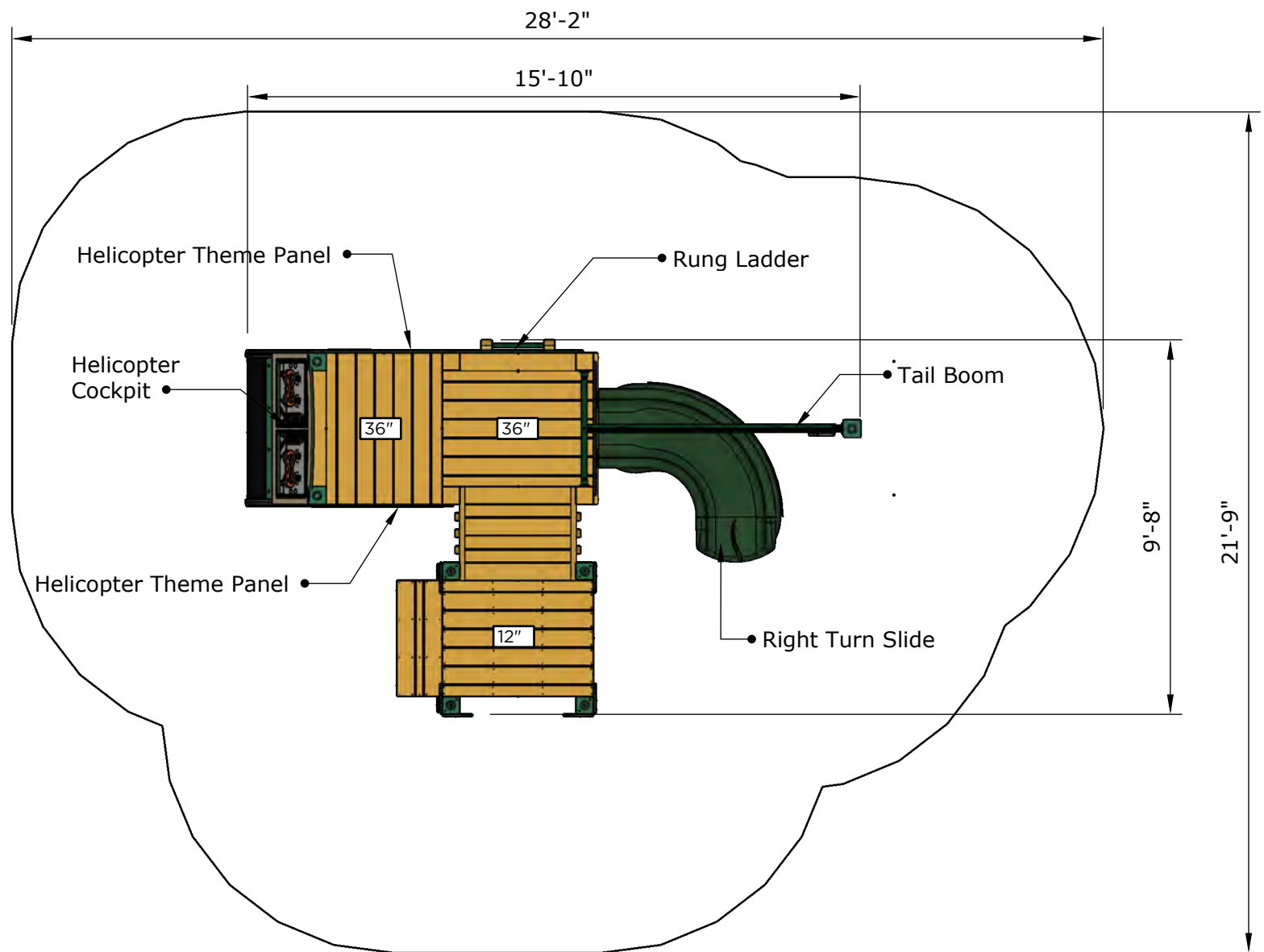
Ages	Capacity	Use Zone	Fall Height	Actual Size	Timber Count	Elevated Activities
2-5	32	29'x22'	36"	16'x10'	21	3

Scale: 1/4" = 1'



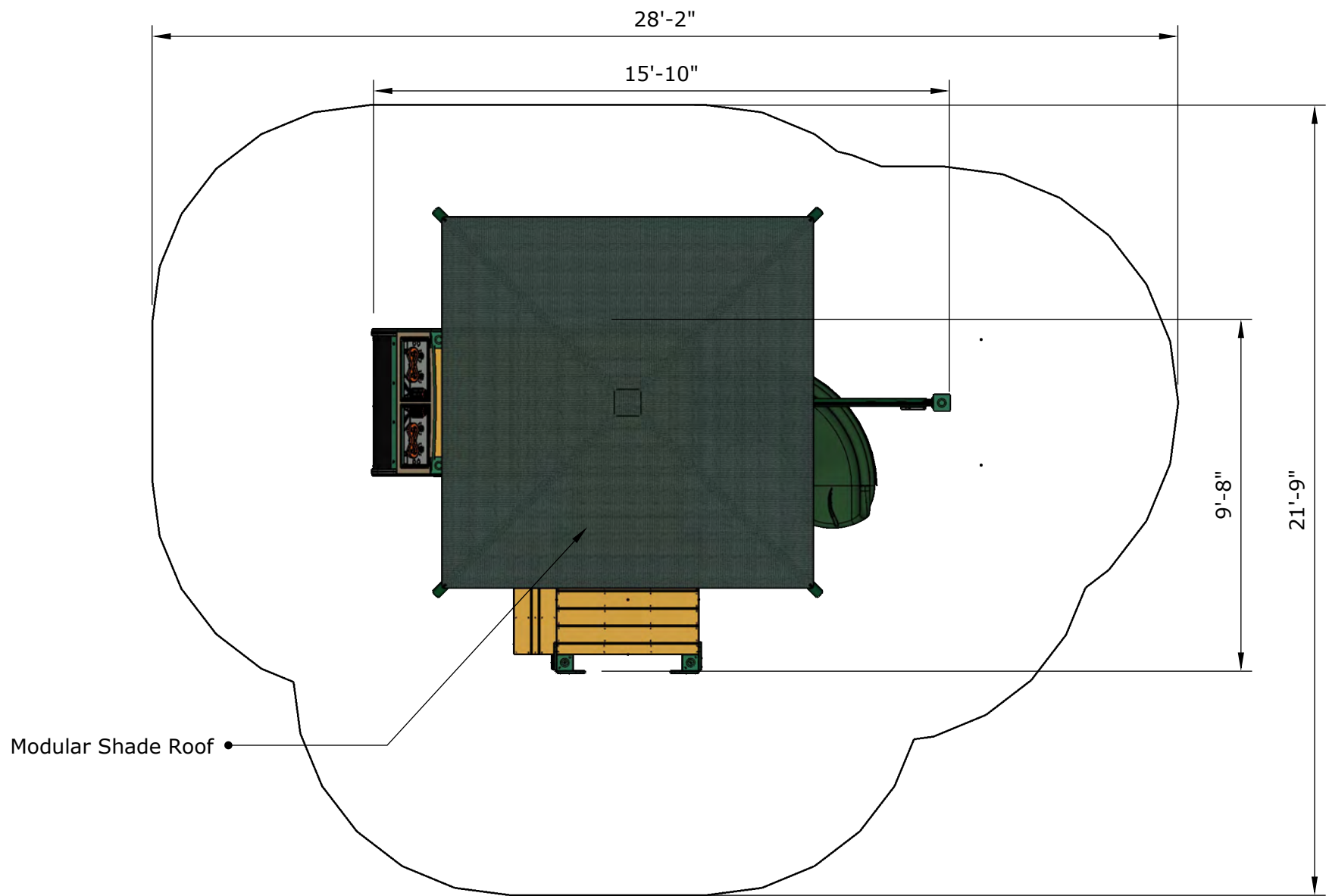
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Ages	Capacity	Use Zone	Fall Height	Actual Size	Timber Count	Elevated Activities
2-5	32	29'x22'	36"	16'x10'	21	3

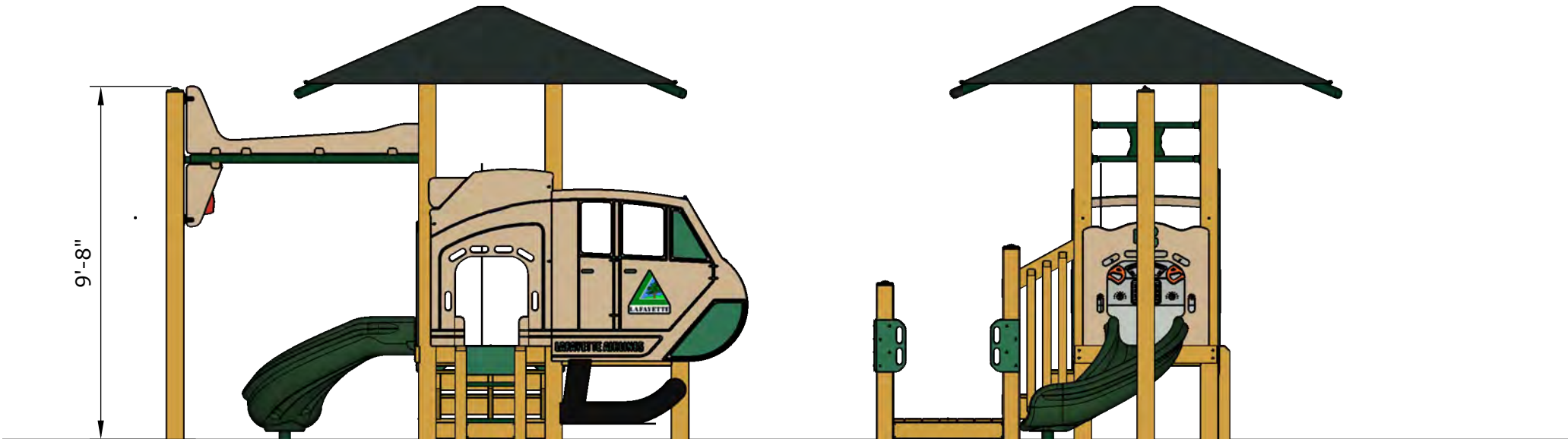
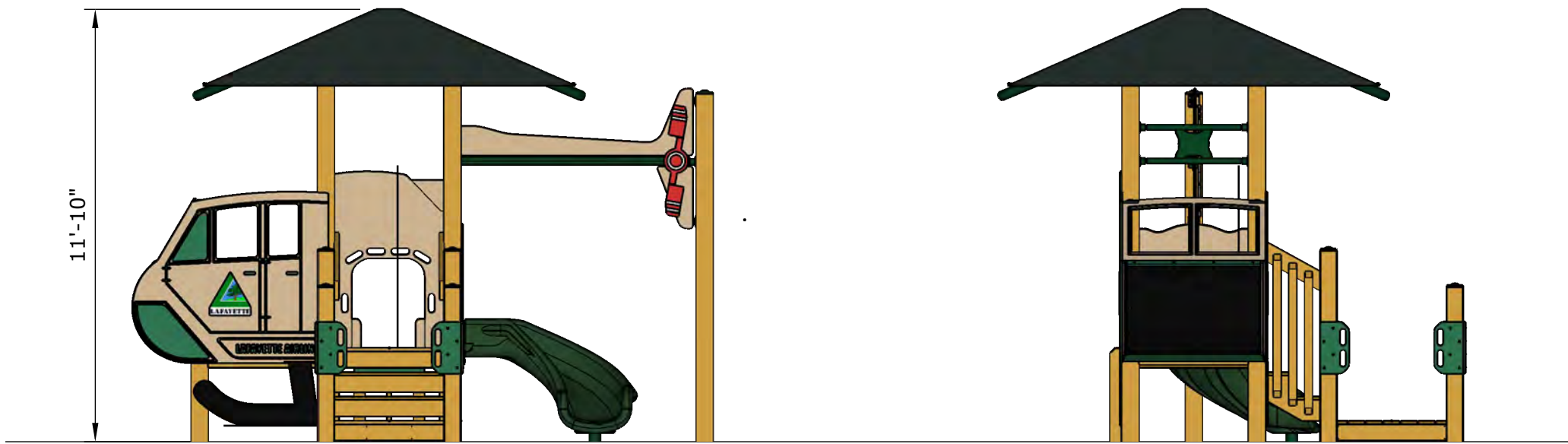
	Ground Level Accessible Play Activities	Ground Level Accessible Activity Types
Required	1	1
Provided	0	0



Modular Shade Roof •

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TEA CUP SPINNER

USER GROUP: 2 - 12

RECOMMENDED CREW: 2 people

TOOLS REQUIRED:

T45 TORX tool (supplied by manufacturer)

Level

Tape measure

Auger / Post hole digger / Shovel

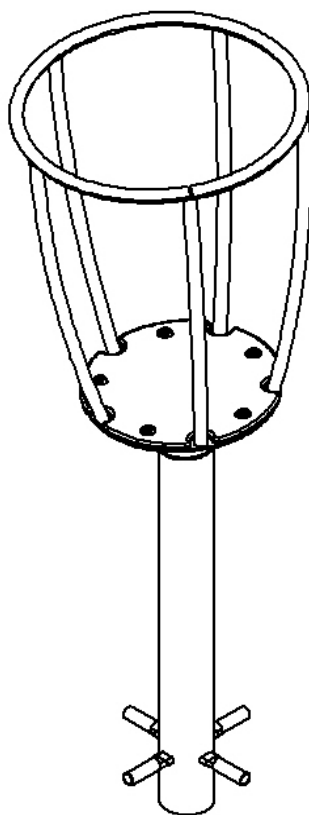
High speed 3/8" electric drill *w/clutch*

NOTE: Use of any other driver may result in damage to tool and/or hardware!

INSTALLATION TIME: 1 hour

CONCRETE REQUIRED: 3.53 cubic feet

NOTE: Concrete must have a minimum rating of 2,500 psi and must be mixed per manufacturer's recommendations.



PRE-INSTALLATION CHECK:

Compare all items received to the packing list. Notify your local sales representative immediately if any parts are missing or damaged.

**We are not responsible for items discovered missing or damaged
after 72 hours from time of delivery!**

Before beginning installation, make sure that you have read and understand the *Installation Introduction* manual that was supplied to you. If you did not receive a copy, or if you have a question regarding anything covered in this manual, contact your local sales representative.

STEP 1

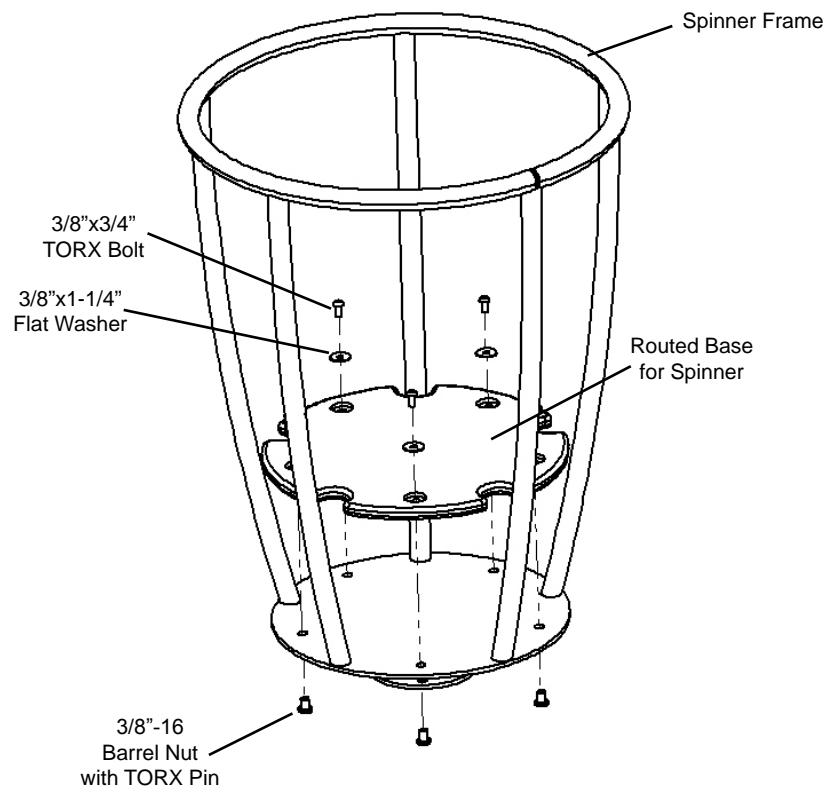
Refer to PLAN VIEW and FOOTING LAYOUT to locate tea cup spinner.

STEP 2

Excavate footing as shown in FOOTING LAYOUT and FOOTING ELEVATION. Place a 2" spacer in bottom of hole.

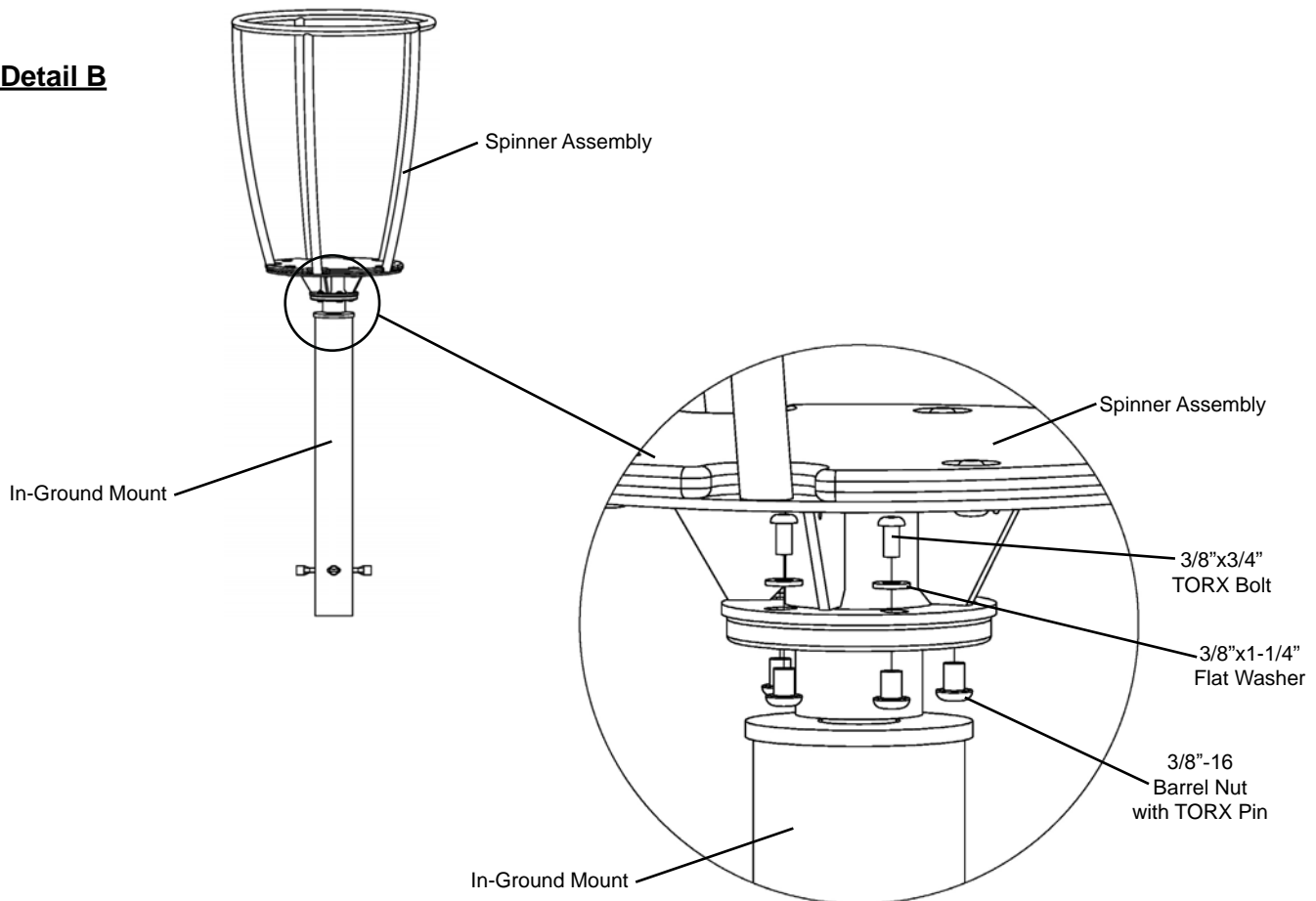
STEP 3

Select tea cup spinner frame, routed base for spinner, five 3/8"x3/4" TORX bolts w/patch, five 3/8"x1-1/4" washers and five 3/8"-16 barrel nuts with TORX pin. Set routed base in place in frame. Align holes in base with holes in frame. Secure by inserting bolt through washer, routed base, frame and tighten into barrel nut as shown in Detail A. Gently tighten until all five sets are installed. Then tighten all. **NOTE: This step must be done before the tea cup spinner is attached to the in-ground mount.**

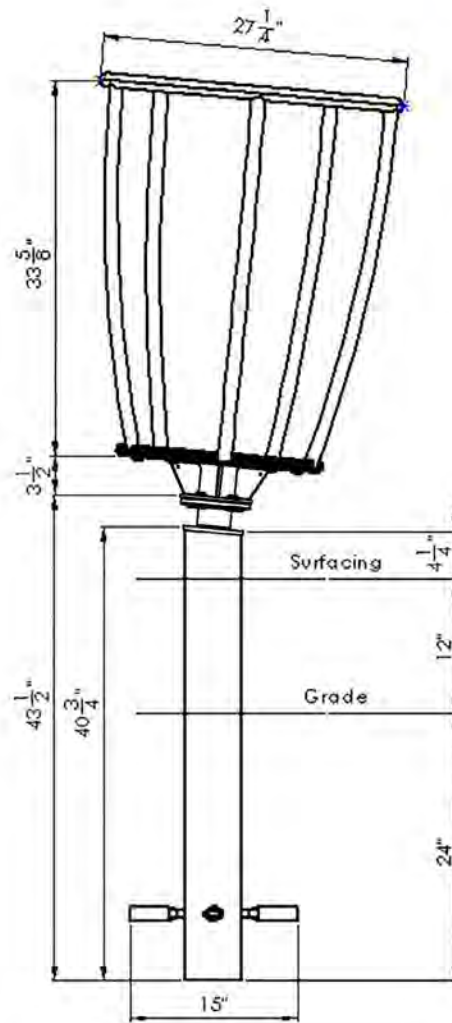
Detail A

STEP 4

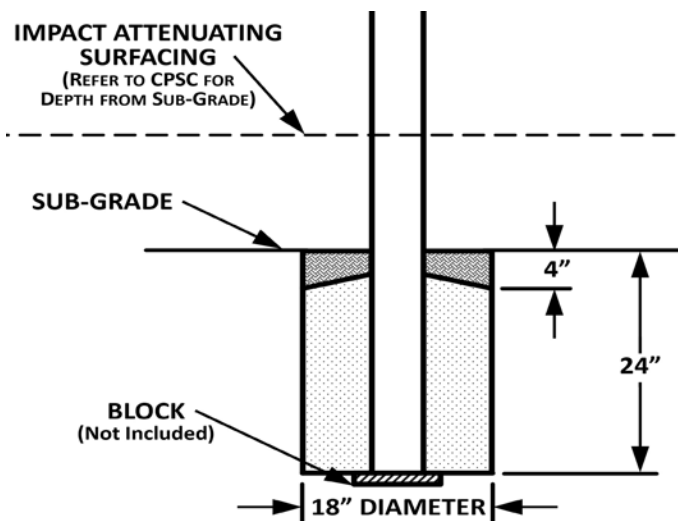
Select tea cup spinner assembly, in-ground mount, five 3/8"x3/4" TORX bolts with patch, five 3/8"x7/8" flat washers and five 3/8"-16 barrel nuts with TORX pin. Place spinner assembly and in-ground mount together as shown in Detail B and align holes. Secure by inserting bolt through washer, spinner assembly, base and tighten into barrel nut. Gently tighten until all five sets are installed. Then tighten all. **NOTE:** This step must be done after the routed base is attached to the spinner frame.

Detail B**STEP 5**

Select tea cup spinner in place in footing hole. Block and brace to correct height, verifying that post is plumb and tea cup spinner is sitting at correct height. **NOTE:** Top of in-ground mount should be 4-1/4" above the finished surfacing (see ELEVATION VIEW). Pour concrete in footings to correct level. Fill remainder of hole with dirt. **Allow concrete to harden for at least 48 hours before use!** Concrete must have a minimum rating of 2,500 psi and must be mixed per manufacturer's recommendations.



ELEVATION VIEW



FOOTING ELEVATION

Whirl & Twirl

BT-0002

Age Range: 2-5, 5-12

Dimensions: N/A

Use Zone: 15'7" x 15'7"

Height: N/A

Capacity: N/A



DESCRIPTION

The Whirl & Twirl spinner bowl encourages social interaction as one child rides while the other spins them around. The tilted design increases spinning momentum, and helps individual children use the product without having another person spin them. Drain holes help prevent standing water, and the rounded lip allows children to hold on during use as well as aiding in transition in and out of the bowl.

QUICK REFERENCE

Mounting Type: In Ground

Color Scheme: As Shown

Weight: 34 lbs.

Material Type: Roto-Molded Plastic

Playground Materials

Let's Talk Lumber

Environmentally-Friendly Recycled Posts & Decks

Our recycled posts and decks look similar to wood but without the unwanted maintenance! This material is made from post-consumer plastic products, like milk jugs and detergent bottles. Neat, right? So, first things first. Let's see just how great our sustainable posts and decks are.



Reduce Air & Water Pollutants

Unlike wood, our structural plastic lumber doesn't need to be chemically treated so there's no leaching of chemicals into the ground or water.



Reduce Toxic Exposures

Our plastic lumber doesn't emit toxins and irritants into the air or water like PVC or treated wood does.



Reduce Waste & Landfill Pile-Up

Our plastic lumber gives consumer plastics new life, reducing waste dramatically.



Reduce Deforestation

Unlike traditional wood, our lumber eliminates the need for deforestation — saving countless trees that wildlife depend on for food and shelter.

Durable, Long Lasting Posts & Decks

These reinforced posts and decks are vandal resistant and protected from rotting, splitting, cracking, or splinters. Additionally, the posts have UV additives to protect from fading and are resistant to termites, marine borers, salt spray, oil, and fungus (making them perfect for coastal areas!). All of this combined provides a child-friendly, low maintenance, and slip-resistant surface for play.

Certified Green Posts & Decks



What's more, our supplier has the Recycled Content Certification by GreenCircle. This certification qualifies their compliance with all Federal Trade Commission (FTC) 2012 Green Guidelines.

Our posts and decks also meet criteria for the USGBC LEED requirements.

In summary, we're low maintenance, environmentally friendly, and non-toxic — everything you're looking for in a playground.

Plastic coated punched steel and expanded metal decks are subject to rust, wear, and vandalism that causes the loss of coating. Our recycled decking is high-performance and resistant to fading and vandalism. These decks can be easily maintained with soap and water and a light pressure wash to keep your playground looking new. If a piece of decking is somehow vandalized, it can be replaced without the need to replace an entire deck.

Our posts and decks are made from 95% recycled materials. In fact, one pound of our plastic lumber utilizes a total of 8 gallon-sized milk jugs. Additionally, the post and decking can be recycled at the end of their life.

Learn about our other playground materials on the next page.



Playground Materials

Let's Talk Other Playground Components

UV-Stabilized, Textured High Density Polyethylene

Our strong ¾" thick, textured high density polyethylene material is used for our activity panels, signs, and even some of our climbers! With UV stabilization, we ensure your color will remain bright and colorful for years to come. These panels are stain and graffiti resistant and will not splinter or crack.

Protective Powder Coating

Our steel components are primed at the welded areas and coated with 3-5 mils of powder coat to protect your playground from fading and rust, leaving your playground protected from the sun and rain. Additional extra-protection coating options for regions, such as coastal, are available. Our powder coat can be found on all our metal components, like our playground climbers.

Rust-Free Stainless Steel Hardware

99% of the hardware we use is stainless steel, with less than 1% of our hardware being corrosion-resistant coated steel. Our hardware is mostly vandal-resistant, keeping your playground safe from tampering.

30% Recycled, Galvanized Steel Tubing

We use galvanized steel for all tubing for maximum strength and durability. Both the interior and exterior of all of our galvanized steel parts have been through the Triple Flo-Coat® process to ensure greater corrosion resistance. All galvanized steel tubing is 95%-98% recyclable.

Anti-Static Rotationally-Molded Plastics

Our rotationally-molded plastics, such as those used for slides, are made of 1/4" thick low density polyethylene (LDPE). Not only are they UV stabilized for reduced fading, they also contain anti-static inhibitors.

We're built tough making our playgrounds a great solution for coastal environments.

Marine borers, salt spray, UV rays, and unwanted playground rust beware. Our playgrounds are made for the coast.



Built-In Resistance

Our posts and decks resist marine borers and salt spray.



UV Additives

Most of our components, as well as our shade fabric, either have UV additives or are UV stabilized to resist fading against that hot coastal sun.



Extra Protection Options

Our metal components can have an extra-protection coating to protect against salt spray and the coastal air.

UV Blocking Shade Fabric

Our shade fabric blocks 91%-99% of harmful UV rays, depending upon the color you've chosen to accompany your play structure. Our UV stabilized fabric is created from high-density polyethylene and Rachel knitted to resist fading, abrading, rotting, shrinkage, and unraveling. The fabric is also flame retardant, with some of our color choices being California Fire Marshal certified.

[Learn about playground colors on the next page.](#)

Playground Color Options

Metal Colors

Gloss



Matte or Metallic



Plastic Colors



Activity Panel & Panel Colors

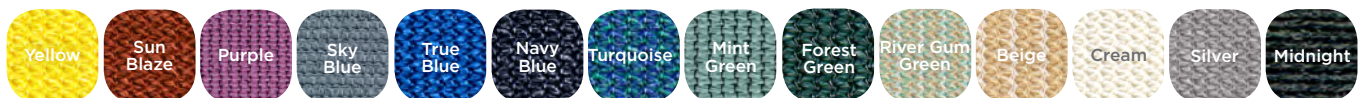
Solid Core



Sandwich Core



Shade Colors | More Available!



Recycled Deck & Post Colors



**May affect delivery lead time.*

Belt Seat Colors

