

5208 MAGAZINE ST. #116  
NEW ORLEANS, LA 70115

**5000147022 LABOR, MATERIALS, AND  
EQUIPMENT NEEDED TO  
INSTALL INCLUSIVE PLAYGROUND  
AT PARC DES FAMILLES**

LA CONTRACTORS LIC# 70317  
STATE CONTRACT# 4400027864



To Jefferson Parish Purchasing,

Thank you for considering Pelican Playgrounds. We are a local, full service, turn-key provider of outdoor recreational enhancements, with a history of exceptional projects here in Louisiana and Mississippi. The State of Louisiana has entrusted us to service public entities by awarding a state contract for the ease of compliant procurement.

You will notice that our proposal includes a design which requires a larger footprint than the design specified. The specified play structure includes ramps, however the ramps lead to panels and play events that could just as easily be placed at ground level, without the assistance of a ramp. We decided to add an accessible AeroGlider at the first ramp and an accessible slide at the end of the second ramp. This playground is an investment for the parish and we believe that if it is meant to be inclusive, then there should be as many accessible elevated active play elements as possible.

Please know that we take safe, accessible and inclusive play spaces seriously and it's our mission for every child and family in Louisiana to have a safe place in their neighborhood where they can run and play. We welcome the opportunity to meet in person and expand upon our ability to become your partner in play.

Best regards,

Marie Bellows, CPSI  
Playground Design + Build  
Pelican Playgrounds  
504.909.3290

TO: JEFFERSON PARISH
PURCHASING DEPT
200 DERBIGNY ST. SUITE 4400
GRETNA, LA 70053
(Owner to provide name and address of owner)

BID FOR: LABOR, MATERIALS, AND EQUIPMENT TO
INSTALL INCLUSIVE PLAYGROUND AT PARC
DES FAMILLES
BID # 50-00147022
(Owner to provide name of project and
other identifying information)

The undersigned bidder hereby declares and represents that she/he; a) has carefully examined and understands the Bidding Documents, b) has not received, relied on, or based his bid on any verbal instructions contrary to the Bidding Documents or any addenda, c) has personally inspected and is familiar with the project site, and hereby proposes to provide all labor, materials, tools, appliances and facilities as required to perform, in a workmanlike manner, all work and services for the construction and completion of the referenced project, all in strict accordance with the Bidding Documents prepared by: Lauren Knight

and dated: March 11, 2025

(Owner to provide name of entity preparing bidding documents.)

Bidders must acknowledge all addenda. The Bidder acknowledges receipt of the following ADDENDA: (Enter the number the Designer has assigned to each of the addenda that the Bidder is acknowledging) 1-5

TOTAL BASE BID: For all work required by the Bidding Documents (including any and all unit prices designated "Base Bid" \* but not alternates) the sum of:

Two hundred eighty-nine thousand eight hundred twenty-six Dollars (\$) 289,826

ALTERNATES: For any and all work required by the Bidding Documents for Alternates including any and all unit prices designated as alternates in the unit price description.

Alternate No. 1 (Owner to provide description of alternate and state whether add or deduct) for the lump sum of:

Dollars (\$) \_\_\_\_\_

Alternate No. 2 (Owner to provide description of alternate and state whether add or deduct) for the lump sum of:

Dollars (\$) \_\_\_\_\_

Alternate No. 3 (Owner to provide description of alternate and state whether add or deduct) for the lump sum of:

Dollars (\$) \_\_\_\_\_

NAME OF BIDDER: Pelican Playgrounds, LLC.

ADDRESS OF BIDDER: 5208 Magazine St. #116 New Orleans LA 70115

LOUISIANA CONTRACTOR'S LICENSE NUMBER: 70317

NAME OF AUTHORIZED SIGNATORY OF BIDDER: Lauren Knight

TITLE OF AUTHORIZED SIGNATORY OF BIDDER: Owner/Principial

SIGNATURE OF AUTHORIZED SIGNATORY OF BIDDER \*\*: [Handwritten Signature]

DATE: 3/10/2025

THE FOLLOWING ITEMS ARE TO BE INCLUDED WITH THE SUBMISSION OF THIS LOUISIANA UNIFORM PUBLIC WORK BID FORM:

\* The Unit Price Form shall be used if the contract includes unit prices. Otherwise it is not required and need not be included with the form. The number of unit prices that may be included is not limited and additional sheets may be included if needed.

\*\* A CORPORATE RESOLUTION OR WRITTEN EVIDENCE of the authority of the person signing the bid for the public work as prescribed by LA-R.S. 38:2218 (B)(5).

BID SECURITY in the form of a bid bond, certified check or cashier's check as prescribed by LA-R.S. 38:2218.(A) is attached to and made a part of this bid.

LOUISIANA UNIFORM PUBLIC WORK BID FORM  
UNIT PRICE FORM

Bid# 50-00147022

TO: JEFFERSON PARISH  
PURCHASING DEPT  
200 DERBIGNY ST. SUITE 4400  
GRETNA, LA 70053  
(Owner to provide name and address of owner)

**LABOR, MATERIALS, AND EQUIPMENT NEEDED TO INSTALL INCLUSIVE PLAYGROUND AT PARC DES FAMILLES**

(Owner to provide name of project and other identifying information)

**UNIT PRICES:** This form shall be used for any and all work required by the Bidding Documents and described as unit prices. Amounts shall be stated in figures and only in figures.

<b>DESCRIPTION:</b>	<input checked="" type="checkbox"/> Base Bid      0001 - LABOR, MATERIALS, AND EQUIPMENT NEEDED TO INSTALL INCLUSIVE PLAYGROUND <input type="checkbox"/> Alt.#__      AT PARC DES FAMILLES **** SEE SPECIFICATIONS ATTACHED ****			
REF NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
01	1.00	JOB	\$289,826.00	\$289,826.00

<b>DESCRIPTION:</b>	<input type="checkbox"/> Base Bid <input type="checkbox"/> Alt.#__			
REF NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)

<b>DESCRIPTION:</b>	<input type="checkbox"/> Base Bid <input type="checkbox"/> Alt.#__			
REF NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)

<b>DESCRIPTION:</b>	<input type="checkbox"/> Base Bid <input type="checkbox"/> Alt.#__			
REF NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)

<b>DESCRIPTION:</b>	<input type="checkbox"/> Base Bid <input type="checkbox"/> Alt.#__			
REF NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)

<b>DESCRIPTION:</b>	<input type="checkbox"/> Base Bid <input type="checkbox"/> Alt.#__			
REF NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)

<b>DESCRIPTION:</b>	<input type="checkbox"/> Base Bid <input type="checkbox"/> Alt.#__			
REF NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)

<b>DESCRIPTION:</b>	<input type="checkbox"/> Base Bid <input type="checkbox"/> Alt.#__			
REF NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)

Wording for "DESCRIPTION" is to be provided by the Owner.  
All quantities are estimated. The contractor will be paid based upon actual quantities as verified by the Owner.



Parc des Familles



Equipment Manufacturer  **PLAYWORLD**  
The world needs play.



Parc des Familles



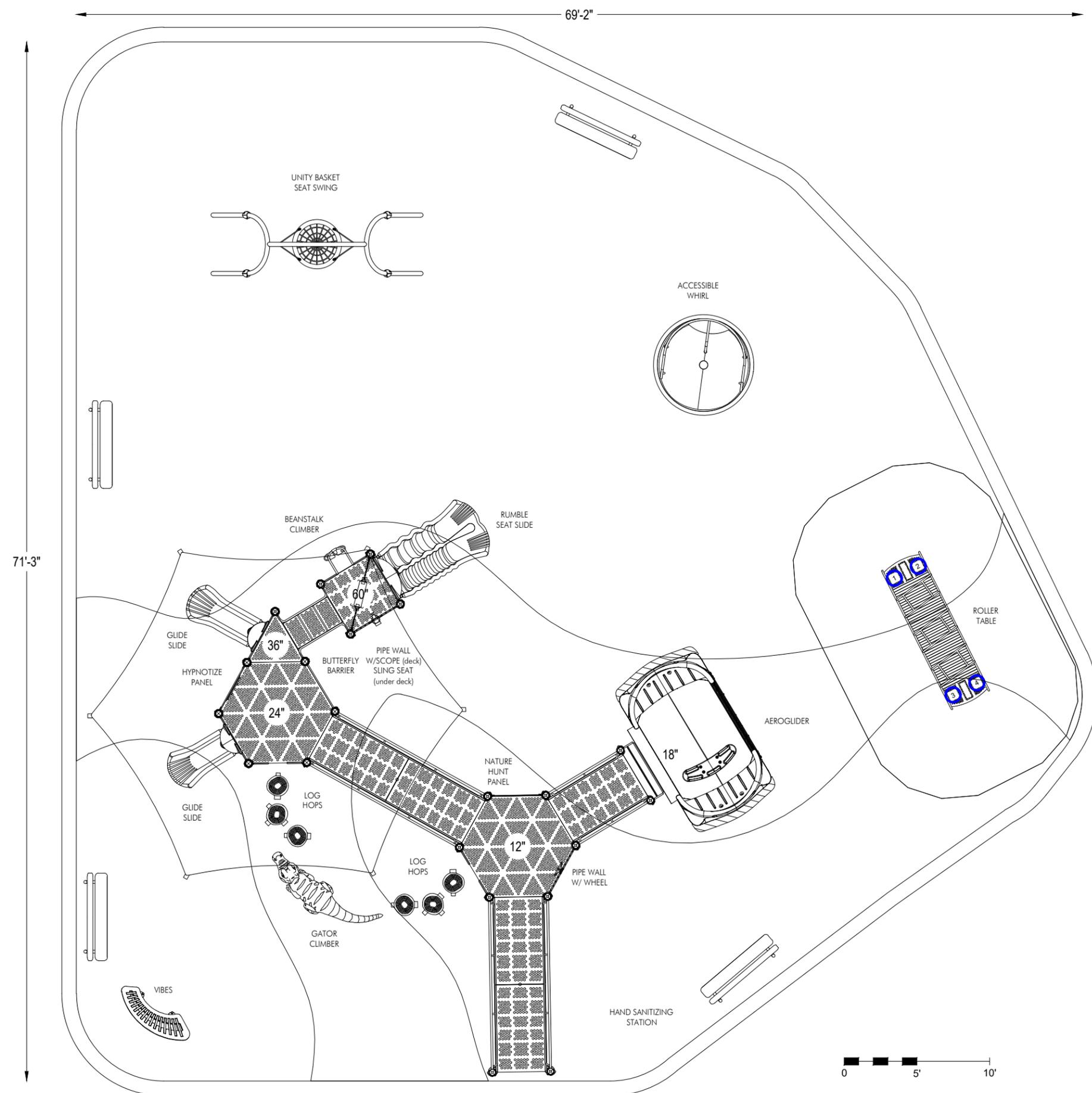
Equipment Manufacturer  **PLAYWORLD**  
The world needs play.



Parc des Familles



Equipment Manufacturer  **PLAYWORLD**  
The world needs play.



71'-3"

69'-2"



\*PLAYGROUND SUPERVISION REQUIRED



EQUIPMENT SIZE:

USE ZONE:  
69'2" x 71'3"

AREA:  
4,000 SqFt.

PERIMETER:  
238 Ft.

FALL HEIGHT:  
8 Ft.

USER CAPACITY:  
90+

AGE GROUP:  
2-12

- ✓ ASTM F1487-21
- ✓ CPSC #325



PROJECT NO:  
21825-MAR

SCALE:  
SEE BAR SCALE

DRAWN BY:  
DANA GRUBBS

Paper Size  
**B**

DATE:  
20-FEB-2025

PARC DES FAMILLES

# Parc de Familles

Design Number: 21825-MAR - Bill Of Material

Ref. No.	Part No.	Description	Quantity
<b>Surf Mnt Posts</b>			
1	ZZPM0006S	5in OD X 60in STEEL POST CAP (SURFACE MOUNT)	8
2	ZZPM0008S	5in OD X 72in STEEL POST W/ CAP (SURFACE MOUNT)	2
3	ZZPM0016S	5in OD X 84in STEEL POST W/ CAP (SURFACE MOUNT)	1
4	ZZPM0036S	5in OD X 108in STEEL POST W/ CAP (SURFACE MOUNT)	4
<b>Posts</b>			
5	ZZPM0386	5in OD x 198in LARGE SHADE HAT POST- (48in & 60in DECK)	6
<b>Decks &amp; Kick Plates</b>			
6	ZZPM0616	SQUARE COATED DECK ASSEMBLY	1
7	ZZPM0617	TRIANGULAR COATED DECK ASSEMBLY	1
8	ZZPM0619	HEX COATED DECK ASSEMBLY	2
9	ZZPM2530	12in DECK TO DECK KICK PLATE	1
<b>Surf Mnt Slides</b>			
10	ZZPM2737S	RUMBLE SEAT (60in DECK) (SURFACE MOUNT)	1
11	ZZPM3127S	GLIDE SLIDE (36in DECK) (SURFACE MOUNT)	1
12	ZZPM3128S	GLIDE SLIDE (24in DECK) (SURFACE MOUNT)	1
<b>Barriers</b>			
13	ZZPM4090	CENTERLINE PIPE WALL BARRIER	2
14	ZZPM4288	ACCESS GATE	2
15	ZZPM4291	BUTTERFLY PANEL	1
<b>Activity Panels</b>			
16	ZZPM4548	NATURE HUNT PANEL (DECK LEVEL)	1
17	ZZPM4671	PM PANEL FRAME- DECK LEVEL	1
<b>Roofs &amp; Arches</b>			
18	ZZPM4715	26ft HEX HAT SHADE	1
<b>Activity Panels</b>			
19	ZZPM4896	SLING SEAT	1
<b>ADA Items</b>			
20	ZZPM7328	6in RISE DK-DK WHEELCHAIR RAMP W/ GUARDRAILS	1
<b>Surf Mnt ADA Items</b>			
21	ZZPM7330S	AEROGLIDER DECK EXTENSION FOR WHEELCHAIR RAMPS (SURF MNT)	1
<b>ADA Items</b>			
22	ZZPM7537	GROUND TO DECK WHEELCHAIR RAMP W/ GUARDRAILS (12in RISE)	1
23	ZZPM7539	DECK TO DECK WHEELCHAIR RAMP W/ GUARDRAILS (12in RISE)	1
<b>Surf Mnt Climbers</b>			
24	ZZPM8120S	BEANSTALK CLIMBER (60in DECK) (SURFACE MOUNT)	1
<b>Stairs and Ladders</b>			
25	ZZPM9170	24in ACCESSIBLE STEPPED PLATFORM (DECK TO DECK)	1
<b>Roofs &amp; Arches</b>			
26	ZZPM9727	PM HEX HAT POST BRACES	1
<b>Activity Panels</b>			
27	ZZUN4280	TELESCOPE (PIPE WALL MOUNT FOR 4in RUNG CENTERS)	1



# Parc de Familles

Design Number: 21825-MAR - Bill Of Material

<b>Ref. No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Quantity</b>
28	ZZUN4300	STEERING WHEEL (PIPE WALL MOUNT)	1
29	ZZUN4674	HYPONOTIZE INSERT	1
<b>ADA Items</b>			
30	ZZUN7336	AEROGLIDER	1
<b>Surf Mnt Climbers</b>			
31	ZZUN8396S	12in LOG HOP (SURFACE MOUNT)	4
32	ZZUN8428S	16in LOG HOP (SURFACE MOUNT)	2
<b>Surf Mnt ADA Items</b>			
33	ZZUN9390S	6in WHEELCHAIR RAMP CENTER SUPPORT (SURFACE MOUNT)	1
34	ZZUN9400S	18in WHEELCHAIR RAMP CENTER SUPPORT (SURFACE MOUNT)	1

# Parc de Familles

Design Number: 21825-MAR - Compliance and Technical Data

Reference Document: ASTM F1487

Ref. No.	Part No.	Qty.	Description	Unit ASTM Status	Total Weight (lbs)	Pre-Consumer Recycled Content (lbs)	Post-Consumer Content (lbs)	CO2e Footprint (kgs)	Users	Install Hours	Concrete (Yds3)	Active Play Events
1	ZZPM0006S	8	5in OD X 60in STEEL POST CAP (SURFACE MOUNT)	Certified	356.08			507	0	8.00	0.00	0
2	ZZPM0008S	2	5in OD X 72in STEEL POST W/ CAP (SURFACE MOUNT)	Certified	101.02			145	0	2.00	0.00	0
3	ZZPM0016S	1	5in OD X 84in STEEL POST W/ CAP (SURFACE MOUNT)	Certified	56.61			81	0	1.00	0.00	0
4	ZZPM0036S	4	5in OD X 108in STEEL POST W/ CAP (SURFACE MOUNT)	Certified	288.44			398	0	4.00	0.00	0
5	ZZPM0386	6	5in OD x 198in LARGE SHADE HAT POST- (48in & 60in DECK)	Certified	681.60			841	0	6.00	0.00	0
6	ZZPM0616	1	SQUARE COATED DECK ASSEMBLY	Certified	90.36			221	4	1.00	0.00	0
7	ZZPM0617	1	TRIANGULAR COATED DECK ASSEMBLY	Certified	46.40			169	2	1.00	0.00	0
8	ZZPM0619	2	HEX COATED DECK ASSEMBLY	Certified	457.44			1,275	16	4.00	0.00	0
9	ZZPM2530	1	12in DECK TO DECK KICK PLATE	Certified	11.95			20	0	0.25	0.00	0
10	ZZPM2737S	1	RUMBLE SEAT (60in DECK) (SURFACE MOUNT)	Certified	197.60			761	4	2.00	0.00	1
11	ZZPM3127S	1	GLIDE SLIDE (36in DECK) (SURFACE MOUNT)	Certified	108.74			396	2	1.00	0.00	1
12	ZZPM3128S	1	GLIDE SLIDE (24in DECK) (SURFACE MOUNT)	Certified	109.74			375	2	1.50	0.00	1
13	ZZPM4090	2	CENTERLINE PIPE WALL BARRIER	Certified	74.44			189	0	1.00	0.00	0
14	ZZPM4288	2	ACCESS GATE	Certified	68.76			183	0	1.00	0.00	0
15	ZZPM4291	1	BUTTERFLY PANEL	Certified	66.91			1,011	0	0.50	0.00	0
16	ZZPM4548	1	NATURE HUNT PANEL (DECK LEVEL)	Certified	52.30			462	2	2.00	0.00	1
17	ZZPM4671	1	PM PANEL FRAME- DECK LEVEL	Certified	46.46			205	0	1.00	0.00	0
18	ZZPM4715	1	26ft HEX HAT SHADE	Certified	747.40			3,737	0	10.00	0.25	0
19	ZZPM4896	1	SLING SEAT	Certified	11.10			167	1	0.50	0.00	1
20	ZZPM7328	1	6in RISE DK-DK WHEELCHAIR RAMP W/ GUARDRAILS	Certified	201.60			418	4	2.00	0.00	0



# Parc de Familles

Design Number: 21825-MAR - Compliance and Technical Data

Reference Document: ASTM F1487

Ref. No.	Part No.	Qty.	Description	Unit ASTM Status	Total Weight (lbs)	Pre-Consumer Recycled Content (lbs)	Post-Consumer Content (lbs)	CO2e Footprint (kgs)	Users	Install Hours	Concrete (Yds3)	Active Play Events
21	ZZPM7330S	1	AEROGlider DECK EXTENSION FOR WHEELCHAIR RAMPS (SURF MNT)	Certified	61.32			103	0	0.50	0.00	0
22	ZZPM7537	1	GROUND TO DECK WHEELCHAIR RAMP W/ GUARDRAILS (12in RISE)	Certified	388.84			782	4	3.00	0.00	0
23	ZZPM7539	1	DECK TO DECK WHEELCHAIR RAMP W/ GUARDRAILS (12in RISE)	Certified	379.30			737	4	3.00	0.00	0
24	ZZPM8120S	1	BEANSTALK CLIMBER (60in DECK) (SURFACE MOUNT)	Certified	96.40			389	2	1.00	0.00	1
25	ZZPM9170	1	24in ACCESSIBLE STEPPED PLATFORM (DECK TO DECK)	Certified	174.86			374	2	2.00	0.00	0
26	ZZPM9727	1	PM HEX HAT POST BRACES	Certified	156.40			495	0	1.00	0.00	0
27	ZZTP2017MS	1	GATOR CLIMBER (SM)	Certified	129.50			6,753	5	1.00	0.00	1
28	ZZUN4280	1	TELESCOPE (PIPE WALL MOUNT FOR 4in RUNG CENTERS)	Certified	12.33			61	1	0.50	0.00	1
29	ZZUN4300	1	STEERING WHEEL (PIPE WALL MOUNT)	Certified	5.39			28	1	0.25	0.00	1
30	ZZUN4674	1	HYPONOTIZE INSERT	Certified	14.95			288	2	0.25	0.00	1
31	ZZUN7336	1	AEROGlider	Certified	1,567.12			7,009	12	16.00	2.10	1
32	ZZUN8396S	4	12in LOG HOP (SURFACE MOUNT)	Certified	216.20			478	4	2.00	0.00	4
33	ZZUN8428S	2	16in LOG HOP (SURFACE MOUNT)	Certified	114.04			257	2	1.00	0.00	2
34	ZZUN9390S	1	6in WHEELCHAIR RAMP CENTER SUPPORT (SURFACE MOUNT)	Certified	6.28			7	0	0.50	0.00	0
35	ZZUN9400S	1	18in WHEELCHAIR RAMP CENTER SUPPORT (SURFACE MOUNT)	Certified	9.25			10	0	0.50	0.00	0
36	ZZXX0198S	1	UNITY SWING FRAME (SM)	Certified	217.40			1,197	0	1.00	0.00	0
37	ZZXX0204	1	BASKET SWING	Certified	83.40			1,049	4	0.50	0.00	1
38	ZZXX0666S	1	CONCERTO VIBES (SM)	Certified	112.45			3,205	1	1.00	0.00	1
39	ZZXX1158S	1	ACCESSIBLE WHIRL (SM)	Certified	763.00			5,437	9	4.00	0.00	1
<b>Totals:</b>					<b>8,283.38</b>	<b>1,010</b>	<b>2,289</b>	<b>40,218</b>	<b>90</b>	<b>88.75</b>	<b>2.35</b>	<b>20</b>
					<b>0 Kg</b>	<b>0 Kg</b>	<b>0 Kg</b>	<b>0 Metric Tons</b>				<b>0 m3</b>



# Parc de Familles

Design Number: 21825-MAR - Compliance and Technical Data

Reference Document: ASTM F1487

Ref. No.	Part No.	Qty.	Description	Unit ASTM Status	Total Weight (lbs)	Pre-Consumer Recycled Content (lbs)	Post-Consumer Recycled Content (lbs)	CO2e Footprint (kgs)	Install Users	Install Hours	Concrete (Yds3)	Active Play Events
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## ASTM F1487

The lay-out for this custom playscape, design number 21825-MAR, has been configured to meet the requirements of the ASTM F1487 standard. In addition, each of the above components listed as "Certified" have been tested and are IPEMA certified. Components listed as "Not Applicable" do not fall within the scope of the ASTM F1487 standard and have not been tested. IPEMA certification can be verified on the IPEMA website, [www.ipema.org](http://www.ipema.org). In the interest of playground safety, IPEMA provides a Third Party Certification Service which validates compliance.

## 2010 ADA Standards for Accessible Design

The lay-out was also designed to meet the 2010 Standards published 15-Sep-2010, by the Department of Justice when installed over a properly maintained surfacing material that is in compliance with ASTM F1951 "Accessibility of Surface Systems Under and Around Playground Equipment" as well as ASTM F1292, "Impact Attenuation of Surfacing Materials Within the Use Zone of Playground Equipment", appropriate for the fall height of the structure.

## Installation Times

Installation times are based on one experienced installer. A crew of three experienced individuals can perform the installation within the given time, each member working 1/3 of the given hours. [Eg. Installation Time = 30 hours. For a crew of three, each member will work 10 hours on the installation for a total of 30 hours on the project.]

## Carbon Footprint

The CO2e (carbon footprint given in Kilograms and Metric Tons) listed above is a measure of the environmental impact this play structure represents from harvesting raw materials to the time it leaves our shipping dock. Playworld Systems nurtures a total corporate culture that is focused on eliminating carbon producing processes and products, reducing our use of precious raw materials, reusing materials whenever possible and recycling materials at every opportunity. Playworld Systems elected to adopt the Publicly Available Specification; PAS 2050 as published by the British Standards Institute and sponsored by Defra and the Carbon Trust. The PAS 2050 has gained international acceptance as a specification that measures the greenhouse gas emissions in services and goods throughout their entire life cycle.

## Pre-Consumer Recycle Content

A measurement, in pounds, that qualifies the amount of material that was captured as waste and diverted from landfill during an initial manufacturing process and is being redirected to a separate manufacturing process to become a different product. E.g. 100% of our Aluminum Tubing is made from captured waste material during the manufacturing process of extruded Aluminum products such as rods, flat bars and H-channels.

## Post-Consumer Recycle Content

A measurement, in pounds, that qualifies the amount of material that was once another product that has completed its lifecycle and has been diverted from a landfill as a solid waste through recycling and is now being used in a Playworld Systems' product. E.g. \*\*20% to 40% of the steel in our steel tubing and sheet steel have been diverted from landfills. Automobiles are scrapped and recyclable steel is purchased by the steel mill that produces our raw product.

\*\* The amount of Post-Consumer recycled steel fluctuates daily based on the availability of the recycled steel.





# MEET PELICAN PLAYGROUNDS!



Lauren Knight, CPSI, RISC – President & Project Director: Lauren has over 15 years of operations management experience. Since the inception of Pelican Playgrounds in January 2019, she has directed every project in the state of Mississippi and several a year in Louisiana.



Michael Parody, CPSI - Vice President: Michael has over 30 years of experience in design, sales, and installation of playgrounds. He owns two playground companies covering a total of 8 states. Prior to transitioning to the playground industry, Michael worked as a civil engineer.



Marie Bellows, CPSI – Recreation Consultant & Project Manager: Marie Bellows holds a Masters in Landscape Architecture and manages design, sales, and project installation for outdoor projects large and small since 2019 for Pelican Playgrounds. Marie can help with playground projects from site measuring and design through completion.



Leah Martino, CPSI, RISC - Operations Associate: Leah has been supporting the operations of Pelican Playgrounds since 2022. In addition to her duties at Pelican, she loves assisting our customers with site visits, inspections, grant research, press releases, and ribbon-cutting ceremonies.



## MEET PELICAN PLAYGROUNDS!

Dana Grubbs, CPSI – Designer: Dana has been designing IPEMA & ASTM compliant playgrounds for 18+ years. She got her start working in Pennsylvania for our manufacturer Playworld. Dana can create beautiful 3-D and fly-by renderings so you can better visualize your project during the design phase.

Kim Fontes - Administration: Kim has worked with Michael in the recreation industry for over 19+ years. She manages orders and supports Pelican Playgrounds historical customers with any parts needs that may arise.

Matthew Erwin, CPSI - Lead Installer: 10+ years experience with installing playgrounds, shade structures, concrete, safety surfacing, and other recreational equipment. Previously, Matthew was a union iron worker based in Houston, TX.

Roger Tassin, CPSI - Lead Installer: 5+ years experience with installing playgrounds, shade structures, concrete, safety surfacing, and other recreational equipment. Roger is based out of Baton Rouge, LA.

# SUBSTITUTIONS + IMPROVEMENTS: ROCKING EQUIPMENT

## PELICAN PLAYGROUNDS:



### AEROGLIDER

- Encourages cooperation & teamwork among children of all ages and abilities.
- No transfer from wheelchair Required. 5' wheelchair turning radius. Enough room for two wheelchair users to sit side-by-side.
- Couches on each end for children and adults to enjoy the ride. Table features comfort grip hand holds. Unique stepping platform on both ends provides an opportunity for more kids to play and increases the swaying fun. Back high rails allow adults to help glide and get in on the fun!

## LSI:



### WEE-SAW

- The We-saw is a new take on our traditional seesaw. Its unique design and gentle rocking motion invites kids and families of all ages and abilities to participate in the fun.
- Requires children in wheelchairs to be transferred from the wheelchair to equipment.

# SUBSTITUTIONS + IMPROVEMENTS: BALANCING EQUIPMENT

## PELICAN PLAYGROUNDS:



### (QTY - 6 )LOG HOPS

- Create an imaginative path through the swamp connecting from the 12” platform to the 24” platform
- Challenges balance and depth perception

### GATOR CLIMBER



- Invites children ages 2 to 12 (18 months to 12 years CSA) to the swamp.
- Stimulate children’s imaginations with new play opportunities.
- Creates a unique sense of place with creature theming.

## LSI:



### (QTY - 1)POD CLIMBER WITH HAND HOLD

- Add some multi level fun to your playground with the PlayBooster® Pod Climber®. This climber promotes balance and depth perception.
- Attaches to 24” deck height

# SUBSTITUTIONS + IMPROVEMENTS: SPINNING EQUIPMENT

## PELICAN PLAYGROUNDS:



### ACCESSIBLE WHIRL

- Encourages cooperation & teamwork among children of all ages and abilities.
- No transfer from wheelchair Required.
- Classic whirl sits flush with the ground
- Accommodates up to two wheelchair users, in addition to more kids without mobility devices
- Added single seat gives extra support for kids or caregivers

## LSI:



### OMNISPIN SPINNER

- Designed so that children using wheeled mobility devices can transfer or be transferred out of their devices and enjoy the rotation that come from a merry-go-round experience.

# SUBSTITUTIONS + IMPROVEMENTS: SLIDING EQUIPMENT

## PELICAN PLAYGROUNDS:



### QTY 4 SLIDES TOTAL

- Rumble seat double slide
- 3' Glide Slide
- 2' Glide slide accessible by wheelchair ramp

## LSI:



### QTY 2 SLIDES TOTAL

- Gemni Slide Winder2
- No slides accessible by wheelchair ramp

# SUBSTITUTIONS + IMPROVEMENTS: PANELS

## PELICAN PLAYGROUNDS:

LSI:



### NATURE HUNT PANEL

Encourages interaction among children and adults. Encourages movement to traverse the play structure to find the animals. Children will love exploring for animal shapes (shown on panel), which are hidden throughout your play-system. Featured animals include: owl, elephant, monkey, bear & bear track, rabbit, turtle, lady-bug, and bird's nest. Provides an opportunity to teach children about nature and science (Where do animals live? What do they eat? What do they look like?)

### HYPNOTIZE PANEL

The Hypnotize Insert lets you add some interactive, visually stimulating play to your Challengers® or Playmakers® play structure. Grab the knob on the outer ring and spin the spiral design to feel the dizzying pull of this optical illusion. The insert fits into our standard Activity Panel Frame.

### BONGO PANEL

### CHIMES PANEL

### BELL PANEL

### PERISCOPE PANEL

### BRILLE PANEL

### SIGN LANGUAGE PANEL

### NAVIGATOR REACH PANEL

See photos included in bid. All panels involve education/activities that can be performed indoors.

# SUBSTITUTIONS + IMPROVEMENTS: ROLLER TABLE & SWING

## PELICAN PLAYGROUNDS:



ROLLER TABLE  
No significant differences.



UNITY BASKET SWING  
No significant differences.

## LSI:



ROLLER TABLE  
No significant differences.



OODLE SWING  
No significant differences.

# SUBSTITUTIONS + IMPROVEMENTS: ROOFS

## PELICAN PLAYGROUNDS:



26' HEX HAT SHADE

PLASTIC ROOFS - none provided  
These provide very little shade. The decision was made to put the budget towards providing more play events that are accessible to visitors who use mobility devices.  
Our proposed design has 3 activities that are accessible to wheelchair users. These include the aeroglider, the accessible whirl and the slide that is accessible by ramp. The specified design has zero slides that are accessible by ramp and all activities would require transfer from a wheelchair.

## LSI:



COOL TOPPER SAIL SHADE  
Dimensions are not listed



HEX SHINGLE ROOF (QTY2)

## Playworld & LSI Warranties side-by-side comparison

Feature	Playworld Warranty	Landscape Structures Warranty
<b>Start Date</b>	Begins on the date of Playworld's invoice.	Begins on the date of the manufacturer's invoice.
<b>Coverage for Structural Components</b>	Lifetime warranty for steel deck support posts, stainless steel hardware, clamps, deck hangers, and post caps.	100-year limited warranty for aluminum posts, stainless steel fasteners, clamps, beams, and caps.
<b>Plastic &amp; Coated Components</b>	15-year limited warranty on rotationally-molded and sheet plastic components, PE and PVC coatings.	15-year limited warranty on plastic components, TenderTuff™ coatings, and aluminum/steel parts not covered elsewhere.
<b>Steel &amp; Metal Components</b>	15-year limited warranty on perforated steel decks, stairs, and rails.	15-year limited warranty on Evos® and Weevos® steel arches, decks, and Mobius® climbers.
<b>Concrete Products</b>	10-year limited warranty on reinforced concrete products.	10-year limited warranty on concrete products, excluding minor chips and cracks.
<b>Electronic &amp; Moving Parts</b>	3-year limited warranty on electronic panel speakers, sound chips, flex treads, and circuit boards.	3-year limited warranty on all swing seats, cables, and rocking equipment like Sway Fun®.
<b>Warranty for Saltwater Environments</b>	Includes option for Coastal Primer Coating for corrosion resistance. Products installed within 500 yards of saltwater require a special corrosion-resistant primer to be covered under warranty.	Warranty is halved for products within 500 yards of saltwater, with a maximum of 5 years for corrosion defects.
<b>Coating &amp; Corrosion Protection</b>	Coastal Primer Coating: Two-step epoxy-based zinc-free polyester primer plus super-durable powder coating, tested to ASTM B-117 salt spray resistance and other corrosion tests.	ProShield multi-layer powder coating and TenderTuff PVC coating for corrosion resistance and impact durability.
<b>Exclusions</b>	Does not cover normal wear and tear, unauthorized modifications, extreme weather, or environmental damage.	Does not cover normal wear and tear, misuse, vandalism, salt spray exposure, or environmental damage.
<b>Remedies for Defects</b>	Playworld may choose to repair or replace defective parts, but does not cover labor costs. Local rep, Pelican Playgrounds,	Manufacturer will provide replacement parts free of charge but does not cover labor or disposal costs.

	covers at no cost to the customer.	
<b>Claims Process</b>	Requires written notification and proof of purchase, with returns authorized by Playworld.	Requires written statement of claim with job or invoice number sent to Landscape Structures Inc.
<b>Liability Limitations</b>	Disclaims liability for incidental, consequential, special, or punitive damages.	Limits liability to the original purchase price of the defective product; no coverage for consequential damages.

Key Differences:

- **Structural Coverage:** Playworld offers a lifetime warranty, while Landscape Structures offers a 100-year limited warranty.
- **Saltwater Protection:** Playworld offers a corrosion-resistant primer for coastal installations, whereas Landscape Structures halves the warranty for salt-exposed environments. Jackson, MS is within 500 miles of the coast (~180 miles). Any playground equipment installed there may be subject to corrosion considerations under both Playworld and Landscape Structures' warranties.
- **Warranty Process:** Both require written claims. While neither manufacturer covers labor costs for replacements/repairs, the local rep Pelican Playgrounds covers all labor costs in these instances.

## Side-by-side Comparison of Playworld & LSI General Specifications

Category	Playworld	Landscape Structures
<b>Material Durability</b>	All materials have a demonstrated record of durability in playground settings; metals are treated to inhibit rust.	All materials must be structurally sound and suitable for safe play.
<b>Hardware</b>	Uses 18-8 grade stainless steel (300 series) for all fasteners. Includes tamper-resistant hardware with additional security features such as drive rivets and locking nuts to prevent loosening over time. Some fasteners have a nylon thread-locking patch or liquid thread-lock to hinder removal. Special tools are provided for assembly and maintenance.	Uses stainless steel fasteners per ASTM F879, ensuring high corrosion resistance. Tamperproof fasteners are socketed and pinned to prevent unauthorized disassembly. Includes a locking patch for additional security and provides specialized tools for installation.
<b>Plastic Components</b>	Rotationally molded from color-compounded, first-quality, linear low-density polyethylene (LLDPE) for stronger bond strength and better UV resistance. Meets ASTM D638 for tensile strength.	Rotationally molded polyethylene with UV-stabilizing additives and a nominal wall thickness of ¼ inch. Meets ASTM D638 for tensile strength.
<b>Coating &amp; Finish</b>	Uses Superdurable TGIC polyester powder coating , applied electrostatically at 2-5 mil thickness and cured at 375°-400°F for a smooth, impact-resistant surface.	Uses ProShield finish , which includes multi-stage cleaning, an epoxy primer, and a durable TGIC polyester powder coating for longevity.
<b>Corrosion Resistance</b>	Steel tubing features a triple-coating system: Flo-Coat® galvanized coating , a chromate conversion layer , and a clear polymer coating for extra rust protection.	TenderTuff coating for metal parts, including a hot phosphatising wash, primer, and UV-stabilized PVC dip coating for additional durability.
<b>Aluminum Components</b>	Uses 6061-T6 extruded seamless aluminum alloy tubing , which is a high-strength, heat-treated aluminum commonly used in aerospace and structural applications.	Uses 6005-T5 aluminum tubing , a high-strength aluminum alloy specifically designed for structural components , with a ProShield finish for extra durability.
<b>Fastener Protection</b>	Features tamper-resistant fasteners with drive rivets, thread-locking patches, and nylon inserts to prevent loosening over time.	Uses tamperproof, socketed, and pinned fasteners with a locking patch to maintain security; includes special tools for installation.

<b>Clamps &amp; Connections</b>	Clamps made from high-strength Almag 35 (535.0-F) aluminum alloy, permanently fastened with drive rivets to prevent disassembly and slippage over time.	Die-cast aluminum 369.1 clamps with mechanical locking mechanisms ; secured using stainless steel bolts and recessed "T" nuts.
<b>Steel Tubing</b>	Uses cold-rolled, electric resistance welded steel tubing , featuring a galvanized exterior coating of .4-.6 oz/sq ft for rust protection.	Uses 5-inch OD galvanized steel tubing with .120-inch wall thickness ; internally coated with corrosion-resistant spray for extended durability.
<b>Installation Instructions</b>	Provides detailed top-view and footing diagrams , project-specific manuals for step-by-step assembly and maintenance. Includes requirements for concrete, fall height, and equipment.	Provides order-specific, step-by-step assembly instructions , including concrete quantity, fall height, and maintenance recommendations.
<b>UV &amp; Weather Resistance</b>	Meets ASTM G154, 340 bulb UV exposure test (3,000 hours, <2dE color shift, 90% gloss retention).	Meets ASTM G154 UV exposure test with 3,000 hours, delta E of 2, and 90% gloss retention.
<b>Weld &amp; Paint Quality</b>	Weld joints cleaned before finishing; powder coating meets ASTM D1654 for 4,000 hours of salt spray resistance. Coastal Primer Coating: Two-step epoxy-based zinc-free polyester primer plus super-durable powder coating, tested to ASTM B-117 salt spray resistance and other corrosion tests.	Weld joints cleaned before finishing ; ProShield finish meets ASTM B117 and D1654 salt fog resistance (4,000 hours).
<b>Vinyl Coating</b>	Uses Plastisol PVC coating , applied at 80-100 mils thickness , with antimicrobial and UV stabilizers for extended life.	Uses TenderTuff PVC coating , which is salt-cured at 400°F for durability.

Key differences:

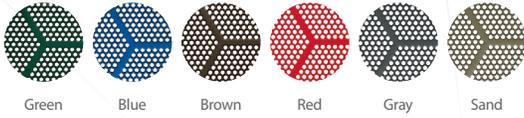
- **Steel Tubing:** Playworld uses Flo-Coat® galvanized steel with a **chromate and polymer coating**, while Landscape Structures applies an **internal corrosion-resistant** spray.
- Hardware: Both use **tamper-resistant stainless steel fasteners**, but Playworld emphasizes **drive rivets and thread-locking patches** to prevent disassembly and provide maximum security against tampering, while Landscape Structures focuses on **socketed, pinned fasteners with locking patches**.
- **Fasteners & Clamps:** Playworld uses Almag 35 aluminum clamps with drive rivets which is **permanently locked prevent slipping** over time, while Landscape Structures uses aluminum clamps with bolted T-nuts which provide a strong hold but may loosen over time. However, the **T-nuts can be re-secured**.
- **Plastic Components:** Both use **UV-stabilized polyethylene**, but Playworld emphasizes **color-**

**compounded resins** mixed in during production making it more resistant to fading.

- **Corrosion Protection:** Playworld provides a **triple-coating system for steel tubing**, while Landscape Structures uses a **two-stage system** of ProShield and TenderTuff for enhanced durability.

# COLOR SELECTION

## PLASTISOL COATING COLORS



Green Blue Brown Red Gray Sand

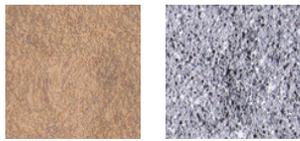
## ROPE COLORS

\*Special order colors



Red Orange\* Yellow\* Golf Green\* Bright Green\* Green  
Khaki\* Blue Purple\* Beige Steel Grey\* Black

## BOULDERS COLORS



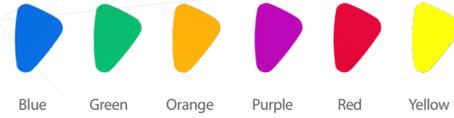
Desert Sand Slate

## ROTMOLDED COLORS



Red Yellow Tropical Yellow Orange Lime Chartreuse  
Green Forest Green Teal Sky Cyan Blue  
Cobalt Burgundy Lavender Plum Beige Brownstone  
Brown Dark Brown White Graystone  
Light Gray Gray Black (Roofs Only)

## POLYCARBONATE COLORS



Blue Green Orange Purple Red Yellow

## 2-COLOR SHEET PLASTIC



Red-Sand Red-Yellow Yellow-Sand Orange-Sand Lime-Sand Forest Green-Sand  
Blue-Sand Blue-Yellow Blue-White Cobalt-Sand Plum-Sand Beige-Forest Green  
Beige-Red Beige-Gray Dark Brown-Sand Gray-Black Black-White White-Black

## COMPONENT & POST COLORS



Red Yellow Tropical Yellow Orange Lime Chartreuse  
Green Forest Green Teal Azure Blue Cobalt  
Burgundy Lavender Plum Beige Sand Brown  
Dark Brown White Silver Light Gray Metallic Gray Black (Posts & Clamps Only)

## 1-COLOR SHEET PLASTIC



Red Yellow Orange Lime Forest Green Blue  
Cobalt Plum Beige Dark Brown

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# General Specifications

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## Material:

All materials shall have a demonstrated record of durability in the playground or similar outdoor setting. All metals shall be painted, galvanized, or otherwise treated to inhibit rust. Black steel is not acceptable.

## Hardware:

All required hardware for assembly of the structure shall be included. All fasteners shall be 18-8 grade stainless steel (300 series) unless otherwise indicated. Capped lock nuts which cover bolt ends shall be included. Tamper resistant hardware is utilized on principle clamping mechanisms. Special tools shall be provided for assembly and maintenance. Physical locking devices are used on all exposed and accessible connection points, such as lock nuts. A nylon threadlocking patch is applied to certain hardware. Liquid thread-lock is also used to hinder fastener removal.

## Eco-Armor® Coating:

A coated application shall be from 45 to 55 mils on the wear surfaces of all coated parts and 30 mils on other surfaces. Environmentally Sensitive - PVC and phthalate free - Coating is made of an ultraviolet stabilized polyethylene material. Coating meets California, State of Washington and other state and federal requirements for phthalates and heavy metal content. No dioxins produced if burned. Discarded product and waste production material can be recycled into other products (recycling symbol 2). Shall contain no volatile organic compounds (VOC's).

Taber abrasion tests (ASTM D4060) show that the PE coating abrasion resistance is over 1.7 times the abrasion resistance of PVC. Durable - Extreme cold (to -20 degrees F) cycle testing indicates no cracking or loss of adhesion to the metal substrate. Slip Resistant - Textured finish for enhanced traction. Coating has 0.74 coefficient of friction per ASTM1679. ADA considers a 0.5 coefficient of friction or higher to be slip resistant.

- Flexibility (conical mandrel): ASTM D 522-1/8", no cracks (greater than 32%)
- Adhesion: ASTM D 4541 - 800 psi  
Impact Resistance - ASTM D 2794 - greater than 320 in-lbs
- Gloss - ASTM D 523-12
- Taber Abrasion: ASTM D 4060-26 (mg loss, CS 17 wheel)
- Tensile Strength - ASTM D 638-3482 psi
- % Elongation: ASTM D 638 - 13%
- Humidity Resistance - ASTM D 2247 - No blistering or loss of gloss after 1000 hours
- Salt Spray: ASTM B 117 - 2000 hrs, no significant change in color or gloss QUV - ASTM G 53 - 2000hrs, no significant change in color or gloss.

## Installation/Maintenance Documentation:

Explicit installation instructions shall be provided which will include a detailed top view and footing drawings plus written instructions to assure proper installation of

# General Specifications *continued*

the equipment. Maintenance guidelines and inspection checklists shall also be provided. The provided installation instructions and maintenance instructions shall be “project” specific containing component information that is part of the playground design.

## Packing List:

All shipments shall include a packing list for each skid/ container, specifying the part numbers and quantities on each skid or within each container.

## Packaging:

Support posts shall be individually packaged in sturdy, mar-resistant cardboard boxes. Components shall be individually wrapped or bulk wrapped to provide protection during shipment. Small parts and hardware packages will be placed in crates for shipment. Installation instructions shall be packaged within the hardware packages.

## Maintenance Kit:

An order-specific maintenance kit shall be provided for each structure order. The kit will include a CD as well as packet with a second set of installation documents and order-specific maintenance documentation with recommendations on how often to inspect, what to look for and what to do to keep the equipment in like-new condition. The kit also includes primer, appropriate color touch-up paint, sandpaper, graffiti remover and additional installation tools and hardware.

## PlayPod™/Tag Labels:

Equipment mounted technology containing information relative to that particular product purchase order for equipment manufactured by Playworld Systems, Inc. Information should be instantaneously available utilizing current Smart Phone technology through QR Code reader application. Information will be available for any Smart Phone user including children and caregivers, playground owners and maintenance workers. Technical information will include but be not limited to: date of manufacture, installation instruction(s), component specific details for parts reorder and maintenance schedules. Also included will be the manufacturer’s sales order number, drawing number, bill of materials, part numbers and local distributor information. The user will have access to email any of these documents and can email Playworld Systems, Inc. or call Playworld Systems immediately using this technology.

## SMARTE® System:

Shall be a composite surface system, comprised of geotextile bags, volume filled with minus ½ inch shredded recycled rubber, capped with 1.2 lb. per square foot thermal plastic extruded mat over the specified base. The surface shall be stable and slip resistant to comply with all requirements set forth in the Americans with Disabilities Act and ASTM F1292. SMARTE System shall have a HIC value of 391 measured from an 8’ critical fall height.

## Shade:

The fabric is woven of high density polyethylene monofilament 500 denier yarn that is annealed at 176° F. The weight per square yard is 11 ounces. Break Strength (ASTM D5034) is: Warp 309 lbs, and Weft 352 lbs. Burst Strength (ASTM D3787) is 490 lbs. Elongation compensation (ASTM D1682) is Warp @ 4% Weft @ 6%. Tear strength (ASTM D2261) is Warp 57 lbs Weft 82 lbs. Hydraulic burst (ASTM 3786) is 564 pounds per square inch. Includes Ultra Violet Stabilizers Tinuvin 783 & Irganox B215. Ultra Violet Stability is 10 years. Shade Effect (AS 4174): Angle of Incidence 92% to 94%. Ultraviolet block Angle of Incidence 90% to 92%

## Origins™ Boulders and Climbers:

**Concrete:** Boulder shall be manufactured with a minimum of 2000 psi polyfibercrete. It shall have 90lbs/cubic feet average density. The use surface is sandblasted to achieve desired texture. The texture and shape will mimic natural rock formations. Different features and variations in the surface will provide the climbing routes.

## Urethane Molded Bumper:

These parts shall be manufactured from TD 172-01B polyurethane. TD 172-01B polyurethane is a tough, abrasion resistant elastomer formulated for hand-batch processing. Excellent physical properties can be obtained with a room temperature cure without the utilization of mercury, MOCA or TDI. TO 172-01B meets the specification for UL 94V2 flame resistance. Cured properties shall be: Hardness (shore A) ASTM D-2240 65 ±5, Tensile Strength (psi) ASTM D-638 1365, Elongation at break ASTM D-638 335%, Tear strength (pli) ASTM D-695 125, Linear Shrink (in./in.) ASTM D-2566 0.002, Specific Gravity (g/cc) 1.06.

## Coil Spring:

Shall be manufactured from stainless steel 20 mm diameter wire. Shall have an outside diameter of 180 mm Coil direction shall be right-handed. Complies to ASTM A-227/A-227M-90 standard specifications for steel wire, cold drawn for mechanical springs.

## Rotational Molded Polyethylene:

Shall be rotationally molded from color-compounded, first quality, linear low density, polyethylene. Dry-blended resins are not acceptable. Color-compounded polyethylene is stronger than dry blended resins providing better bonded strength with greater surface contact. Compounded color provides superior colorfastness, UV resistance, and impact resistance with solid color molecules. Polyethylene shall be ultraviolet (UV) stabilized to UV-8 and have anti-static additives. Cross-sectional design shall be .25 in. (6 mm) nominal thickness, double wall construction.

- ASTM Specifications: Melt Index; D-1238: 5.0 - 6.89/10 min<sup>3</sup>
- Material Density; D-1505: .932 - 936 g/cm
- Tensile Strength; D-638: @ yield 2 in. min., 2,200, 2,500 psi.
- Flexural Modulus; D-790: @ 1% secant, 73,000 - 87,200 psi.
- Meets UL94HB Horizontal Burn Test.
- Arm Test for impact strength (@ minus 40°C) (.25 in. thickness). 100 ft./lb.
- UV Exposure (SAE 1960-89) QUV 500 hrs. Delta E less than 2.

## Compression Molded Polyethylene:

These parts shall be manufactured from 3/4 high-density polyethylene that has been specially formulated for optimum UV stability and color retention. Products shall meet or exceed density of 960 G/cc per ASTM D1505, tensile strength of 2400 PSI per ASTM D638. Some parts are available in a two-color product with (2) .100" thick exterior layers over a .550" interior core of a contrasting color.

## Fiberglass Sign/Panel:

Sign is a solid one-piece panel with all copy and graphics embedded in the panel. Panel is manufactured out of fiberglass-reinforced plastic or equivalent with a non-yellowing, R-70 clear resin (or UV stabilized, acrylic-modified polyester resin) reinforced with high solubility, chopped strand fiberglass mat so that the index of refraction ensures total clarity of color, copy and graphics. Glass fibers will not be readily discernible on face. Material will have a glass content of no less than 28% of the total weight. Material will have an ambient temperature range of -65 to 350 degrees F. Material will have a min. barcol hardness of 50, tensile strength of 12,000 PSI, compressive strength of 20,000 PSI, and a flexural strength of 18,000 PSI. Minimum impact of the material is 6 ft. LBS. / in. Notch with a fire resistance of 500 degrees F. Material will not be permanently defaced by steam, acids, aromatics, scratching, inks, or paints and will be readily wiped clean with paint remover and solvents without affecting the appearance or legibility of the sign finish or graphics. Material will be opaque or translucent with a semi-gloss or matte finish. Panel edges will not be crazed or cracked, and the edge finish will be smooth, clean, and neat. Panel will be absolutely flat. Material will be warranted for a period of 10 years against chipping, delaminating, and fading.

## Rubber Platform and Belting:

Shall be made from styrene butadiene rubber. With 2 piles of polyester reinforcement. A thickness of 0.38 inch. A maximum tension of 220 pounds per inch width or higher. Cover on both side of reinforcement.

## Overhead Cables:

1/4" diameter; type 302 stainless steel; 19 x 7 strand core; performed and lubricated formation; breaking strength of 5700 lbs.: MIL spec: MIL DTL-83140.

## Adventure Rope:

Comprised of six-stranded and tempered cable with a polypropylene core. The galvanized steel wire cores of the six strands are inductively fused to polyamide coating.

# REFERENCES + PORTFOLIO

## Rapides Parish School Board - 2021

Project Name: Rapides Parish Headstart Playgrounds & Elementary School Playgrounds

Project Address: 619 6th Street, Alexandria, LA 71301  
(Installations occurred at 11 school locations)

Main Contact's Name: Jeff Powell, Superintendent, Rapides Parish School Board

Main Contact's Number: (318) 487-0888

Project Description: In 2021 we installed 6 playgrounds with shade hats, concrete subsurfacing, and No Fault PIP. In 2023 they returned to us to spend their ARP funds on 8 new playgrounds with unique Playworld rope play and play cubes equipment. We installed Forever Lawn Playground Grass as the safety surfacing.

Project Bid Amount:

- 2021 Headstart Playgrounds: ~\$400,000
- Repeat Customers - 2023 Elementary School Projects: ~\$975,000

# REFERENCES + PORTFOLIO

## Rapides Parish School Board - Recommendation

"It is with pleasure that I offer my recommendation for Pelican Playgrounds. We've worked with this company for three years thus far.

In 2021, Pelican Playgrounds built six new playgrounds for our schools with poured-in-place rubber surfacing. Based on this experience, we've reached out again to them for the next major projects in the 2023-2024 school year.

Back in June 2023, we had a very hard deadline for grant purposes for the build of eight of our school playgrounds. These playgrounds were completed with equipment subsurface, and artificial turf by that deadline.

More than just completing the job on time, we appreciated the responsiveness of the Pelican Playgrounds team members and installers. If we had questions, they were quick to answer.

We know that the ultimate goal of any project is to enhance the play experience of our students during outside play time. Pelican Playgrounds has delivered on providing fun and creative installations that our children thoroughly enjoy."

- Jeff Powell, Superintendent, Rapides Parish School Board

# REFERENCES + PORTFOLIO

## Rapides Parish School Board



# REFERENCES + PORTFOLIO

## Project Name: Madisonville Elementary School Playground

Project Address: 317 LA-1977, Madisonville, LA, 70447

Main Contact's Name: Erica Majors • Madisonville Elementary School PTA President

Main Contact's Number: 985-290-6276 | ericabarham@me.com

Description: Beginning in 2021, Pelican Playgrounds worked with Madisonville Elementary School's Parent Teacher Association (PTA) to design, install, and maintain a large playground featuring a custom composite structure and several smaller components. Our collaboration continued over the next two years with a playground expansion contract, and a contract to build an outdoor physical education area.

### Project Bid Amount:

- 2021 playground project: ~\$90,000
- Repeat Customers - 2022 playground expansion project: ~\$30,000
- Repeat Customers - 2023 fitness area: ~\$24,000
- Repeat Customers - 2024 fitness area second location: ~\$24,000

# REFERENCES + PORTFOLIO

## Madisonville Elementary Recommendation

"In 2021, Pelican Playgrounds undertook the task of constructing a new playground for Madisonville Elementary, and the results were truly outstanding. Their dedication to excellence, attention to detail, and commitment to safety were evident throughout every phase of the project. Not only did they deliver a playground that surpassed all expectations, but they also ensured that it provided a safe and enjoyable environment for the students and staff alike.

Our experience with Pelican Playgrounds was so positive that we subsequently reached out to them again in both 2022 and 2023 for additional projects. On each occasion, they demonstrated the same level of professionalism, expertise, and passion for their craft. Their ability to consistently deliver exceptional results, coupled with their collaborative approach and effective communication, makes them a valuable partner for any organization seeking to enhance their outdoor recreational spaces.

As we reflect on our past collaborations with Pelican Playgrounds, we eagerly anticipate the opportunity to work with them again in the future. Their track record of excellence, combined with their dedication to customer satisfaction, makes them an invaluable asset to any project team."

- Erica Majors • Madisonville Elementary School PTA President

# REFERENCES + PORTFOLIO

## Madisonville Elementary School



## Super Durable Polyester Powder Coat:

Powder coating is electrostatically applied at a thickness of 2 to 5 mils (.002 - .005). Prior to finishing, components shall be cleaned with a three-stage alkaline bath and followed by a sealer for adhesion and rust inhibitor during the preparation process. Components are thoroughly dried before applying an epoxy/polyester primer. The primer is cured before applying Superdurable TGIC polyester powder. Finish quality conforms to ASTM Specifications:

- Salt Spray Resistance Test; B-117: 4,000 hrs.
- Impact Resistance Test; D-2794: min. 80 inch/lb.
- UV Exposure (G154, 340): 3,000 hr. Delta E of 2, 90% gloss retention
- Pencil Hardness Test; D-3363: 2H
- Crosshatch Adhesion Test; D-3359-B: 100% pass
- Conical Mandrel; D-522: 1/8 inch, no cracks
- Gloss - 60°; D-523:

Super Durable Polyester Powder Coatings typically retain 90% of their original gloss after 1 year, and 50% of their original gloss after five years of Florida outdoor exposure. Expect Superdurable colors to retain 80% of their gloss after 2 years of outdoor exposure. These coatings are also shaded with high grade, light stable pigments and will shift less than 2dE in color after 2 years.

## Steel Tubing:

Tubing shall be cold rolled, electric resistance welded tubing. Tubing shall be triple coated for maximum exterior protection: a hot-dipped Flo-Coat® uniform zinc galvanized coating, a chromate conversion coating and a clear polymer coating. Galvanized exterior coating weight shall be within the range of .4 oz./sq. ft. and .6 oz./sq. ft. Tubing shall have corrosion resistant, zinc-rich paint interior coating. ASTM Specifications: A-315, A-500, A-513, E-8.

- tensile strength 55,000 psi, yield strength 50,000 psi 3"x3" sq x 12 gA
- tensile strength 55,000 psi, yield strength 50,000 psi 1.0219" OD x 14 gA
- tensile strength 75,000 psi, yield strength 60,000 psi 1.315" OD x 14 gA
- tensile strength 75,000 psi, yield strength 60,000 psi 2.375" OD x 12 gA

## Aluminum Tubing (Support Post and Sleeve):

Shall be extruded 6061-T6 extruded seamless aluminum alloy tubing. ASTM Specifications: A-315, A-500, A-513, B-221, QQ-A-200/8, E-8.

## Aluminum Tubing (Arch):

Shall be an all welded assembly fabricated of 6063-T4 extruded seamless aluminum alloy tubing.

## Decks / Platforms:

All shall be of modular design and have precision holes on the standing surface to prevent debris and water collection. There shall be slots in each face to accommodate face mounting of components. Decks shall be manufactured from a single piece of low carbon 12 GA (.105) sheet steel conforming to ASTM specification A-569. The sheet shall be perforated with a return flange on the perimeter to provide the reinforcement necessary to ensure structural integrity. There shall be no unsupported area. The unit shall then be EcoArmor coated.

## Die Cast Clamps

Clamps / Castings shall be die cast of high strength 413 aluminum alloy. Tenzalloy (40-E, 315.0) is not acceptable as a load bearing clamp material. Ultimate tensile strength shall be 43 ksi. Clamps shall be provided as hinged assemblies to facilitate structure assembly. Unique S-lap design eliminates all string entanglement points at connection. Single bolt fastening system with built-in threads. Clamp connection disassembly and slippage is eliminated by using drive rivets. Double banded design provides the highest uniform clamping pressure around the entire clamp. Clamp shall be finished with a shot blast, primed with a cathodic epoxy coating conforming to MIL-P-53084 and coated with Super Durable Polyester Powder Coating. ASTM Specification B-85 aluminum alloy die casting.

## Cast Aluminum Clamps/ Castings:

Shall be cast of high strength Almag 35 (535.0-F) aluminum alloy or A319 aluminum alloy. The ultimate tensile strength shall range between 18 - 35 ksi. Yield strength shall range between 13 - 23 ksi. ASTM Specifications: B-26. Federal Specifications: QQ-A-601.

## Laminated Bamboo Panel

### Exterior Grade Laminated Bamboo Panel

#### Compression:

- Parallel To Grain: 13,488 PSI (ASTM 3501-86 A)
- Perpendicular To Grain: 3043 PSI (ASTM 3501-86)
- Tensile Strength:
- Parallel To Grain: 21,465 – 55,694 PSI (ASTM 3500-90)
- Perpendicular To Grain: 543 PSI (ASTM 3500-90)

#### Flexural Strength:

- 12,800 PSI (ASTM D3043)

#### Shear Strength:

- 2,901 PSI (ASTM D3048)

#### Modulus Of Elasticity:

- 2.9 E PSI (ASTM D 1037)

#### Thermal Properties:

- Thermal Conductivity:  $K = (W/M \cdot K (BTU \cdot IN / H \cdot FT^2 \cdot ^\circ F)) = 0.14(0.94)$
- Thermal Resistivity: (R) Value =  $(K \cdot M / W (H \cdot FT^2 \cdot ^\circ F / BTU \cdot IN)) = 7.9(1.1)$
- Specific Gravity: 0.60
- Density: 42 LBS. / FT<sup>3</sup>

#### Dimensional Stability Coefficient:

- Volumetric Stability Factor: 0.00144
- Solid Dimensional Stability At 20% RH – Linear Expansion:
- Parallel -0.04 Percent Average (ASTM D 1037)
- Perpendicular -0.10 Percent Average (ASTM D 1037)
- Thickness Swell: -0.13 Percent Average (ASTM D 1037)

#### Moisture Content:

- Solid laminated bamboo: 5-9 percent (ASTM D 4442)

#### Flammability:

- “Class B” (ASTM E 84 Surface Burning)
- 65 – Flame Spread Index Developed
- 68 – Smoke Index Developed

#### Pest Resistance:

- Termite mortality when tested was 100%.
- Durability against wood destroying fungi is very high.
- Panels are indigestible to insects and micro-organisms and are more durable against decay than any wood product.

## Polycarbonate Panel

- Panel shall be made from polycarbonate sheet plastic 0.50 inch (12.7 mm) thick with a minimum allowable tolerance of 0.451 inch (11.45 mm) and a maximum allowable tolerance of 0.585 inch (14.86 mm).
- Panels shall not have distortion in the form of a wrinkle, twist or scallop along the perimeter of the sheet.
- Panel shall have a durable stucco finish with a pebbled texture.
- Panels incorporate ultraviolet stabilization technologies that are proven to maintain aesthetics and performance.

#### Compression Strength:

- 12,500 PSI (ASTM D695)

#### Tensile Stress:

- Yield: 9,000 PSI (ASTM D638)
- Break: 9,500 PSI (ASTM D638)

#### Flexural Strength:

- 13,500 PSI (ASTM D790)

#### Shear Strength:

- Ultimate: 10,000 PSI (ASTM D732)
- Yield: 6,000 PSI (ASTM D732)

## 8 in. Metal Tubing - 10 ga.

- Shall be fabricated of 8 in. outside diameter, 10 gauge black steel tubing.
- Tensile strength shall be 71,900 psi.
- Yield strength shall be 54,500 psi.
- Finished with a baked on polyester powder coating.

# General Specifications *continued*

## Activo®

### Arches and Posts:

Arches & Posts shall be fabricated of 5 in. outside diameter, 11 gauge galvanized steel tubing. Tubing shall be cold rolled, electric resistance welded tubing. Tubing shall be triple coated for maximum exterior protection: a hot-dipped Flo-Coat® uniform zinc galvanized coating, a chromate conversion coating and a clear polymer coating. Galvanized exterior coating weight shall be within the range of .4 oz./sq. ft. and .6 oz./sq. ft. Tubing shall have a corrosion resistant, zinc-rich paint interior coating. ASTM Specifications: A- 315, A-500, A-513, E-8. All support posts shall have a finished grade marker. Tubing shall have the following properties:

- Tensile strength shall be 55,000 psi.
- Yield strength shall be 50,000 psi.
- % Elongation in 2 inches: 25
- Modulus of Elasticity: 25 x 106 psi
- Coated with Super Durable Polyester Powder Coating.

## Activo® Bambino™

### Arches and Posts:

Arches & Post shall be fabricated of 3-1/2 in. outside diameter, 13 gauge galvanized steel tubing. Tubing shall be cold rolled, electric resistance welded tubing. Tubing shall be triple coated for maximum exterior protection: a hot-dipped Flo-Coat® uniform zinc galvanized coating, a chromate conversion coating and a clear polymer coating. Galvanized exterior coating weight shall be within the range of .4 oz./sq. ft. and .6 oz./sq. ft. Tubing shall have a corrosion resistant, zinc-rich paint interior coating. ASTM Specifications: A- 315, A-500, A-513, E-8. All support posts shall have a finished grade marker. Tubing shall have the following properties:

- Tensile strength shall be 55,000 psi.
- Yield strength shall be 50,000 psi.
- % Elongation in 2 inches: 25
- Modulus of Elasticity: 25 x 106 psi
- Coated with Super Durable Polyester Powder Coating.

## Playmakers®

### 5" Steel Tubing:

Tubing shall be cold rolled, electric resistance welded tubing. Tubing shall be triple coated for maximum exterior

protection: a hot-dipped Flo-Coat® uniform zinc galvanized coating, a chromate conversion coating and a clear polymer coating. Galvanized exterior coating weight shall be within the range of .4 oz./sq. ft. and .6 oz./sq. ft. Tubing shall have a corrosion resistant, zinc-rich paint interior coating. ASTM Specifications: A- 315, A-500, A-513, E-8. All support posts shall have a finished grade marker. Tubing shall have the following properties:

- Tensile strength shall be 55,000 psi.
- Yield strength shall be 50,000 psi.
- % Elongation in 2 inches: 25
- Modulus of Elasticity: 25 x 106 psi
- Coated with Super Durable Polyester Powder Coating.

### Aluminum Tubing:

5" Aluminum Playmaker posts are manufactured from 6005-T5 extruded tubing conforming to ASTM B-221. Tubing shall have a .125 wall thickness and the following properties: - Tensile strength shall be 38,000 psi.

- Yield strength shall be 35,000 psi.
- % Elongation in 2 inches: 10
- Modulus of Elasticity: 10 x 106 psi
- Coated with Super Durable Polyester Powder Coating.

## Challengers®

### 3-1/2" Steel Tubing:

Post shall be fabricated of 3-1/2 in. outside diameter, 13 gauge galvanized steel tubing. Tubing shall be cold rolled, electric resistance welded tubing. Tubing shall be triple coated for maximum exterior protection: a hot-dipped Flo-Coat® uniform zinc galvanized coating, a chromate conversion coating and a clear polymer coating. Galvanized exterior coating weight shall be within the range of .4 oz./sq. ft. and .6 oz./sq. ft. Tubing shall have a corrosion resistant, zinc-rich paint interior coating. ASTM Specifications: A-315, A-500, A-513, E-8. All support posts shall have a finished grade marker. Tubing shall have the following properties:

- Tensile strength shall be 55,000 psi.
- Yield strength shall be 50,000 psi.
- % Elongation in 2 inches: 25
- Modulus of Elasticity: 25 x 106 psi
- Coated with Super Durable Polyester Powder Coating.

# PLAYWORLD LIMITED WARRANTY

Playworld Systems, Inc. warrants its products against structural failure due to defects in materials and workmanship for the warranty periods and material categories prescribed below.

1. **LIMITED WARRANTY FOR AS LONG AS YOU OWN THE PRODUCT:** Steel deck support posts, stainless steel hardware, clamps, deck hangers, post caps, and cast aluminum parts, except as otherwise specified below.
2. **LIMITED TWENTY-FIVE (25) YEAR WARRANTY:** Spring Mates® aluminum castings.
3. **LIMITED FIFTEEN (15) YEAR WARRANTY:** Perforated steel decks and stairs, steel rails, stationary weldments, rotationally-molded and sheet plastic components, Playworld recycled plastic lumber, roof panels, and stainless steel slides, except as otherwise specified below.
4. **LIMITED TEN (10) YEAR WARRANTY:** Fiberglass signage, Fun Centers™, FirstPlay™ play structures, pre-cast PolyFiberCrete® or reinforced concrete products, Timber Stacks™ Robinia timbers and galvanized hardware, non-stainless steel hardware, fabric shade steel frames and Shadesure and Colourshade FR fabrics (Note Exception: Limited Five (5) Year Warranty on fabrics in colors Red, Yellow, Electric Purple, Zesty Lime, Cinnamon, and Olive.)
5. **LIMITED FIVE (5) YEAR WARRANTY:** Steel reinforced cable net and rope fittings and connections (Note Exception: Warranty does not cover normal wear and tear such as fraying or fading of cable coating), PlaySimple® play structures, DropZone Tower™, LiveWire Zip Line™ (except as otherwise specified below), AeroGlider™, Border Timbers™, wood and polycarbonate panels, PE coating and PVC coating (against cracking and peeling), site amenities (i.e. benches, tables, litter receptacles, and bike racks), GFRP (Glass Fiber Reinforced Polymer) products, accessible swing seats latch and hinge mechanism, and motion/moving play components and parts.
6. **LIMITED THREE (3) YEAR WARRANTY:** Steel coil and C springs, flat webbing nets (excluding normal wear and tear), electronic panel speakers, sound chips, flex treads, and circuit boards.
7. **LIMITED ONE (1) YEAR WARRANTY:** NEOS®, electronic based play products, swing chain, swing clevises, swing galvanized attachment hardware, molded rubber bumpers, handholds, swing seats, and any other materials or custom products not covered above, all high wear items such as trolleys, cables, wheels, and bumper stops related to rail and cable ride products. (\*For NEOS only, an extended 3-year warranty is available for purchase, providing 4 years of cumulative coverage.)
8. **LIMITED SIX (6) MONTHS WARRANTY:** PlaySoleil solar powered light.

**BUYER'S REMEDY:** If any products prove defective or non-conforming under normal use and within the above-prescribed warranty periods and material categories, Buyer must promptly notify Playworld Systems, Inc. in writing at 1000 Buffalo Road, Lewisburg, PA 17837 USA. Playworld may elect to inspect the alleged defect at Buyer's site or at Playworld's facility. Buyer shall not return products to Playworld unless authorized by Playworld to do so. Authorized returns must be properly packaged and shipped prepaid and insured, at Buyer's expense. Upon verification of warranty coverage, Playworld may elect, in its sole discretion, to repair defective or non-conforming products, or replace them by delivering products or parts free of charge to the site. Playworld's limited warranties do not cover the cost of labor to remove defective or non-

conforming parts or to install repaired or replacement parts. By use of these limited warranties, Buyer accepts their terms and limitations, and waives any rights it would otherwise have to claim or assert that such warranties fail of their essential purpose. Buyer agrees that venue for any court action to enforce these limited warranties shall be in Union County in the State of Pennsylvania.

**LIMITATIONS:** All warranty periods begin on the date of Playworld's invoice. Repaired and/or replacement parts are warranted only for the balance of the original limited warranty period. Warranties extend only to the original Buyer/end user for products purchased from Playworld or a Playworld authorized reseller, and are not transferable.

Warranties apply only to Playworld products that are erected and installed in conformance with Playworld installation instructions, and that are maintained and inspected in conformance with Playworld maintenance and operational instructions.

Warranties specifically do not cover Playworld products:

- for cosmetic damage or flaws occurring under normal use, such as surface scratches, minor chips, hairline cracks, dents, marring, efflorescence, color fade, discoloration, corrosion/rust, fraying, or warping of recycled plastic lumber;
- that have been modified, altered, or repaired by unauthorized third parties;
- that have not been used as designed or intended, or misused;
- to which non-Playworld parts have been added or substituted;
- that have been removed from their original location and re-installed elsewhere;
- for changes in appearance of natural materials over time or cosmetic defects such as checks or splits in timber components;
- or that have been damaged due to excessive wear and tear, vandalism, abnormal use, abuse, negligence, environmental factors (such as wind-blown sand, salt spray, or airborne emissions from industrial sources), extreme weather (such as hail, flooding, lightning, tornados, sandstorms, earthquakes, or wind storms), and acts of God.

Playworld does not warrant that any particular color will be available for any specific period of time, and reserves the right, in its sole discretion, to discontinue any color for any reason.

**THE FOREGOING LIMITED WARRANTY IS THE SOLE AND EXCLUSIVE WARRANTY FOR SELLER'S PRODUCTS, AND IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, IN LAW OR IN FACT. SELLER SPECIFICALLY DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE OR PURPOSE, AND ANY IMPLIED WARRANTIES ARISING OUT OF COURSE OF DEALING OR PERFORMANCE OR TRADE USAGE. SELLER SHALL NOT BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL, EXEMPLARY, SPECIAL, OR PUNITIVE DAMAGES, OR ANY LOSS OF REVENUE, PROFIT, OR USE ARISING OUT OF A BREACH OF THIS WARRANTY OR IN CONNECTION WITH THE SALE, INSTALLATION, MAINTENANCE, USE, OPERATION, OR REPAIR OF ANY PRODUCT. IN NO EVENT WILL SELLER BE LIABLE FOR ANY AMOUNT GREATER THAN THE PURCHASE PRICE OF A DEFECTIVE PRODUCT.**

## Safety & Standards



**CERTIFICATIONS AND SAFETY STANDARDS:**  
ISO 14001 certification guarantees that Playworld Systems, Inc. meets the highest standards for environmental-responsible manufacturing.



ISO 9001 certification guarantees that Playworld Systems, Inc. meets stringent quality-control standards in manufacturing our play equipment.

**The Consumer Product Safety Commission (CPSC)** – Look for “CPSC Pub.325” to see Playworld Systems, Inc.’s CPSC-compliant products.

- **CPSIA** – Playworld Systems, Inc.’s products meet or exceed the requirements of the Consumer Products Safety Improvement Act (CPSIA) of 2008.



The European Norm (EN) covers general safety requirements and test methods. Look for “EN1176” to see Playworld Systems, Inc.’s EN-compliant products.



The European RoHS directive restricts the use of six hazardous materials in the manufacture of electronic equipment, and seeks to reduce the amount of hazardous materials entering electronic products. All Playworld Systems, Inc.’s electronic products are RoHS compliant.

- **Singaporean Standard** – Based primarily on the ASTM standards, the Singaporean Standard is widely used throughout Asia.



In the interest of playground safety, the International Play Equipment Manufacturers Association (IPEMA) provides a Third Party Certification Service

whereby a designated independent laboratory, TÜV SÜD America Inc., (TÜV), validates an equipment manufacturer's certification of conformance to the ASTM F1487 Standard Consumer Safety Performance Specification for Playground Equipment for Public Use, except sections 7.1.1, 10, 13.1.1, 13.1.2, 13.2, and 13.3; to CAN/CSA Z614 Children's Playspaces and Equipment, except clauses 10 and 11; or both. A list of current validated products may be viewed at [www.ipema.org](http://www.ipema.org).

In the Interest of playground safety, the International Play Equipment Manufacturers Association (IPEMA) provides a Third Party Certification program whereby a designated independent laboratory, TÜV SÜD America Inc., (TÜV), validates a surfacing manufacturer's certification of conformance to ASTM F1292, Standard Specification for Impact Attenuation Under and Around Playground Equipment Performance Criterion, Section 4.2; ASTM F1292, Standard Specification for Impact Attenuation Under and Around Playground Equipment Performance Criterion (in its entirety); ASTM F3351, Standard Test Method for Impact Testing In Laboratory at Specified Test Height; and for an engineered wood fiber manufacturer its certification of conformance, also to ASTM F2075, Standard Specification for Engineered Wood Fiber for Use as a Playground Safety Surface Under and Around Playground Equipment; and for a Loose Fill Rubber manufacturer its certification of conformance, also to ASTM F3012, Standard Specification for Loose Fill Rubber for Use as a Playground Safety Surface under and around Playground Equipment. A list of current validated products, their thickness and critical height may be viewed at [www.ipema.org](http://www.ipema.org).

**TERMS OF SALE • PRICES:** Prices are subject to change without notice. Unless otherwise stated in writing, all prices are F.O.B. Lewisburg, PA, USA, and shall be exclusive of installation, surfacing, transportation, insurance, taxes, license fees, customs fees, duties, premiums, fees, and other charges. DESIGN: Playworld Systems, Inc. continually improves play equipment to better serve our customers and therefore reserves the right to change the design specifications without notice.

# No Fault® Safety Surface for Playgrounds

No Fault Safety Surface (NFSS) is comprised of the highest quality EPDM or TPV rubber granules blended with a polyurethane binder. NFSS is poured-in-place and professionally installed on site as a 2-layer system for playgrounds. The bottom impact absorbing layer is made of clean, recycled rubber buffing. The top decorative wear layer consists of high quality EPDM or TPV rubber granules. The wear layer is available in a wide variety of color blends and provides the option to create fun, themed designs.

Utilizing our exclusive hand troweling and screed rod method, No Fault Safety Surface Playground System is engineered on site by our certified installation crew.

The complete No Fault Safety Surface System is designed to provide a resilient, porous, and seamless playground safety surface. It is the absolute best playground safety surface available for fall protection and ADA accessibility.

No Fault provides coast-to-coast installation service to ensure consistent quality and premium customer service for all of our poured-in-place surfaces!

## Standard Color Blends



**50% Tan  
50% Black**



**50% Green  
50% Black**



**50% Blue  
50% Black**



**50% Terra Cotta  
50% Black**

### Features & Characteristics

- Recycled / Environmentally Friendly
- Seamless & Accessible
- Porous & Slip Resistant
- Freeze / Thaw Resistant
- Customizable Designs
- Clean / Non-Toxic

### Added Values

- Superior Customer Service
- Proven Durability
- IPEMA Certified
- ASTM, CPSC, & LEED Compliant
- ADA Accessible
- Experienced Craftsmanship
- Factory Warranty
- Reduced Maintenance Cost
- Enhanced Safety



**No Fault® Surfaces**  
6750 Exchequer Drive  
Baton Rouge, LA 70809  
1.800.232.7766  
nofault.com



To verify product certification  
visit [www.ipema.org](http://www.ipema.org)



**Public Works Bid**

**AFFIDAVIT**

STATE OF     Louisiana    

PARISH/COUNTY OF     Orleans    

BEFORE ME, the undersigned authority, personally came and appeared:   Lauren Knight    , (Affiant) who after being by me duly sworn, deposed and said that he/she is the fully authorized           Owner           of   Pelican Playgrounds LLC     (Entity), the party who submitted a bid in response to Bid Number   50-00147022    , to the Parish of Jefferson.

Affiant further said:

Campaign Contribution Disclosures

**(Choose A or B, if option A is indicated please include the required attachment):**

**Choice A**            Attached hereto is a list of all campaign contributions, including the date and amount of each contribution, made to current or former elected officials of the Parish of Jefferson by Entity, Affiant, and/or officers, directors and owners, including employees, owning 25% or more of the Entity during the two-year period immediately preceding the date of this affidavit or the current term of the elected official, whichever is greater. Further, Entity, Affiant, and/or Entity Owners have not made any contributions to or in support of current or former members of the Jefferson Parish Council or the Jefferson Parish President through or in the name of another person or legal entity, either directly or indirectly.

**Choice B**   X     there are **NO** campaign contributions made which would require disclosure under Choice A of this section.

Affiant further said:

Debt Disclosures

**(Choose A or B, if option A is indicated please include the required attachment):**

**Choice A** \_\_\_\_\_ Attached hereto is a list of all debts owed by the affiant to any elected or appointed official of the Parish of Jefferson, and any and all debts owed by any elected or appointed official of the parish to the Affiant.

**Choice B** \_\_\_X\_\_\_ There are **NO** debts which would require disclosure under Choice A of this section.

Affiant further said:

That Affiant has employed no person, corporation, firm, association, or other organization, either directly or indirectly, to secure the public contract under which he received payment, other than persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project or in securing the public contract were in the regular course of their duties for Affiant; and

That no part of the contract price received by Affiant was paid or will be paid to any person, corporation, firm, association, or other organization for soliciting the contract, other than the payment of their normal compensation to persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project were in the regular course of their duties for Affiant.

Affiant further said:

Affiant personally has not been convicted of, nor has he/she entered into a plea of guilty or nolo contendere to any of the crimes or equivalent federal crimes listed below. No individual partner, incorporator, director, manager, officer, organizer, or member, who has a minimum of a ten percent ownership in the Bidding Entity, has been convicted of, or has entered a plea of guilty or nolo contendere to any of the crimes or equivalent federal crimes listed below. A conviction of or plea of guilty or nolo contendere to the following state crimes or equivalent federal crimes shall permanently bar any person or the bidding entity from bidding on public projects:

- (a) Public bribery (R.S. 14:118)
- (b) Corrupt influencing (R.S. 14:120)
- (c) Extortion (R.S. 14:66)
- (d) Money laundering (R.S. 14:230)

A conviction of or plea of guilty or nolo contendere to the following state crimes or equivalent federal crimes shall bar any person or the bidding entity from bidding on public projects for a period of five years from the date of conviction or from the date of the entrance of the plea of guilty or nolo contendere:

- (a) Theft (R.S. 14:67)
- (b) Identity Theft (R.S. 14:67, 16)
- (c) Theft of a business record (R.S. 14:67.20)
- (d) False accounting (R.S. 14:70)
- (e) Issuing worthless checks (R.S. 14:71)
- (f) Bank fraud (R.S. 14:71.1)
- (g) Forgery (R.S. 14:72)
- (h) Contractors; misapplication of payments (R.S. 14:202)
- (i) Malfeasance in office (R.S. 14:134)

The five-year prohibition provided for in this section shall apply only if the crime was committed during the solicitation or execution of a contract or bid awarded pursuant to these provisions. If evidence is submitted substantiating that a false attestation has been made and the project must be readvertised or the contract cancelled, the awarded entity making the false attestation shall be responsible to the public entity for the costs of rebidding, additional costs due to increased costs of bids and any and all delay costs due to the rebid or cancellation of this project.

*[The remainder of this page is intentionally left blank.]*

Affiant further said:

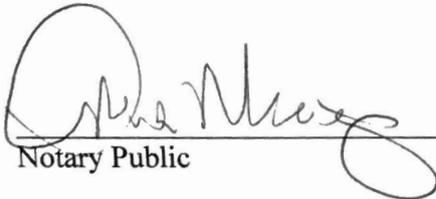
- (1) Entity is registered and participates in a status verification system to verify that all employees in the State of Louisiana are legal citizens of the United States or are legal aliens.
- (2) Entity shall continue, during the term of the contract, to utilize a status verification system to verify the legal status of all new employees in the State of Louisiana.
- (3) Entity shall require all subcontractors to submit to the Entity a sworn affidavit verifying compliance with statements (1) and (2).

  
Signature of Affiant

\_\_\_\_\_  
Lauren Knight Printed  
Name of Affiant

SWORN AND SUBSCRIBED TO BEFORE ME

ON THE 24 DAY OF February, 2025

  
Notary Public

\_\_\_\_\_  
Printed Name of Notary **Anna M. Vieages**  
**Notary Public, #83429**  
**Orleans Parish, Louisiana**  
**Commission expires: at death**  
\_\_\_\_\_  
Notary/Bar Roll Number

My commission expires \_\_\_\_\_.

**CORPORATE RESOLUTION**

EXCERPT FROM MINUTES OF MEETING OF THE BOARD OF DIRECTORS OF  
\_\_\_\_\_  
INCORPORATED.

AT THE MEETING OF DIRECTORS OF     Pelican Playgrounds      
INCORPORATED, DULY NOTICED AND HELD ON     1.2. 2019    ,  
A QUORUM BEING THERE PRESENT, ON MOTION DULY MADE AND SECONDED. IT  
WAS:

RESOLVED THAT     Pelican Playgrounds    , BE AND IS  
HEREBY APPOINTED, CONSTITUTED AND DESIGNATED AS AGENT AND  
ATTORNEY-IN-FACT OF THE CORPORATION WITH FULL POWER AND  
AUTHORITY TO ACT ON BEHALF OF THIS CORPORATION IN ALL  
NEGOTIATIONS, BIDDING, CONCERNS AND TRANSACTIONS WITH THE PARISH  
OF JEFFERSON OR ANY OF ITS AGENCIES, DEPARTMENTS, EMPLOYEES OR  
AGENTS, INCLUDING BUT NOT LIMITED TO, THE EXECUTION OF ALL BIDS,  
PAPERS, DOCUMENTS, AFFIDAVITS, BONDS, SURETIES, CONTRACTS AND ACTS  
AND TO RECEIVE ALL PURCHASE ORDERS AND NOTICES ISSUED PURSUANT TO  
THE PROVISIONS OF ANY SUCH BID OR CONTRACT, THIS CORPORATION  
HEREBY RATIFYING, APPROVING, CONFIRMING, AND ACCEPTING EACH AND  
EVERY SUCH ACT PERFORMED BY SAID AGENT AND ATTORNEY-IN-FACT.

I HEREBY CERTIFY THE FOREGOING TO BE  
A TRUE AND CORRECT COPY OF AN  
EXCERPT OF THE MINUTES OF THE ABOVE  
DATED MEETING OF THE BOARD OF  
DIRECTORS OF SAID CORPORATION, AND  
THE SAME HAS NOT BEEN REVOKED OR  
RESCINDED.

  
\_\_\_\_\_  
**SECRETARY-TREASURER**

2. 24. 2025

\_\_\_\_\_  
**DATE**



# SAMPLE CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
02/24/2025

**THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.**

**IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).**

<b>PRODUCER</b> InSight Insurance - Ponchatoula 1133 US-51  Ponchatoula LA 70454	<b>CONTACT NAME:</b> Robbie Rhodes <b>PHONE (A/C, No, Ext):</b> (985) 242-4300 <b>FAX (A/C, No):</b> <b>E-MAIL ADDRESS:</b> robbie@insighthehelps.com														
<b>INSURED</b> Pelican Playgrounds LLC 5208 Magazine St #116  New Orleans LA 70115	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: center;">INSURER(S) AFFORDING COVERAGE</th> <th style="text-align: center;">NAIC #</th> </tr> <tr> <td><b>INSURER A :</b> Markel</td> <td></td> </tr> <tr> <td><b>INSURER B :</b> Trisura Specialty Insurance Company</td> <td></td> </tr> <tr> <td><b>INSURER C :</b> LCI</td> <td></td> </tr> <tr> <td><b>INSURER D :</b> Progressive</td> <td></td> </tr> <tr> <td><b>INSURER E :</b></td> <td></td> </tr> <tr> <td><b>INSURER F :</b></td> <td></td> </tr> </table>	INSURER(S) AFFORDING COVERAGE	NAIC #	<b>INSURER A :</b> Markel		<b>INSURER B :</b> Trisura Specialty Insurance Company		<b>INSURER C :</b> LCI		<b>INSURER D :</b> Progressive		<b>INSURER E :</b>		<b>INSURER F :</b>	
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<b>INSURER F :</b>															

**COVERAGES** **CERTIFICATE NUMBER:** **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> <b>COMMERCIAL GENERAL LIABILITY</b> <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR  GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC <input type="checkbox"/> OTHER:	Y		3AA328221	03/11/2024	03/11/2025	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 \$
B	<b>AUTOMOBILE LIABILITY</b> <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY	Y		FMC-HNO1000268-00	11/05/2024	11/05/2025	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	<b>UMBRELLA LIAB</b> <input type="checkbox"/> OCCUR <b>EXCESS LIAB</b> <input type="checkbox"/> CLAIMS-MADE DED \$      RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$
C	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? <input type="checkbox"/> Y <input checked="" type="checkbox"/> N (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	N/A		27727-21	01/03/2025	01/03/2026	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 500,000 E.L. DISEASE - EA EMPLOYEE \$ 500,000 E.L. DISEASE - POLICY LIMIT \$ 500,000
D	Automobile Liability			975673068	12/14/2024	12/14/2025	COMBINED SINGLE L \$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

<b>CERTIFICATE HOLDER</b>	<b>CANCELLATION</b>  SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.  AUTHORIZED REPRESENTATIVE <p style="text-align: center;"><i>Robbie Rhodes</i></p>
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State of  Louisiana

State Licensing Board for Contractors

This is to Certify that: Pelican Playgrounds, LLC  
155 Robert Street  
Slidell, LA 70458

is duly licensed and entitled to practice the following classifications

LIMITED SPECIALTY SERVICES



Witness our hand and seal of the Board dated,  
Baton Rouge, LA 5th day of August 2024

Director

Chairman

Treasurer

Expiration Date: August 4, 2027

License No: 70317

This License Is Not Transferrable