

# Park Planet



## Zaytech Academy Mountain House, CA

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F: 530.246.0518











# ZAYTECH ACADEMY

## TOP VIEW

### ADA ACCESSIBILITY GUIDELINES - ADAAG CONFORMANCE

ELEVATED	ACCESSIBLE	RAMP ACCESSIBLE	GROUND	TYPES
13	11/7	0/0	8/5	3/3
<b>CHILD CAPACITY</b>	<b>161</b>	<b>MAX FALL HEIGHT</b>	<b>96</b>	

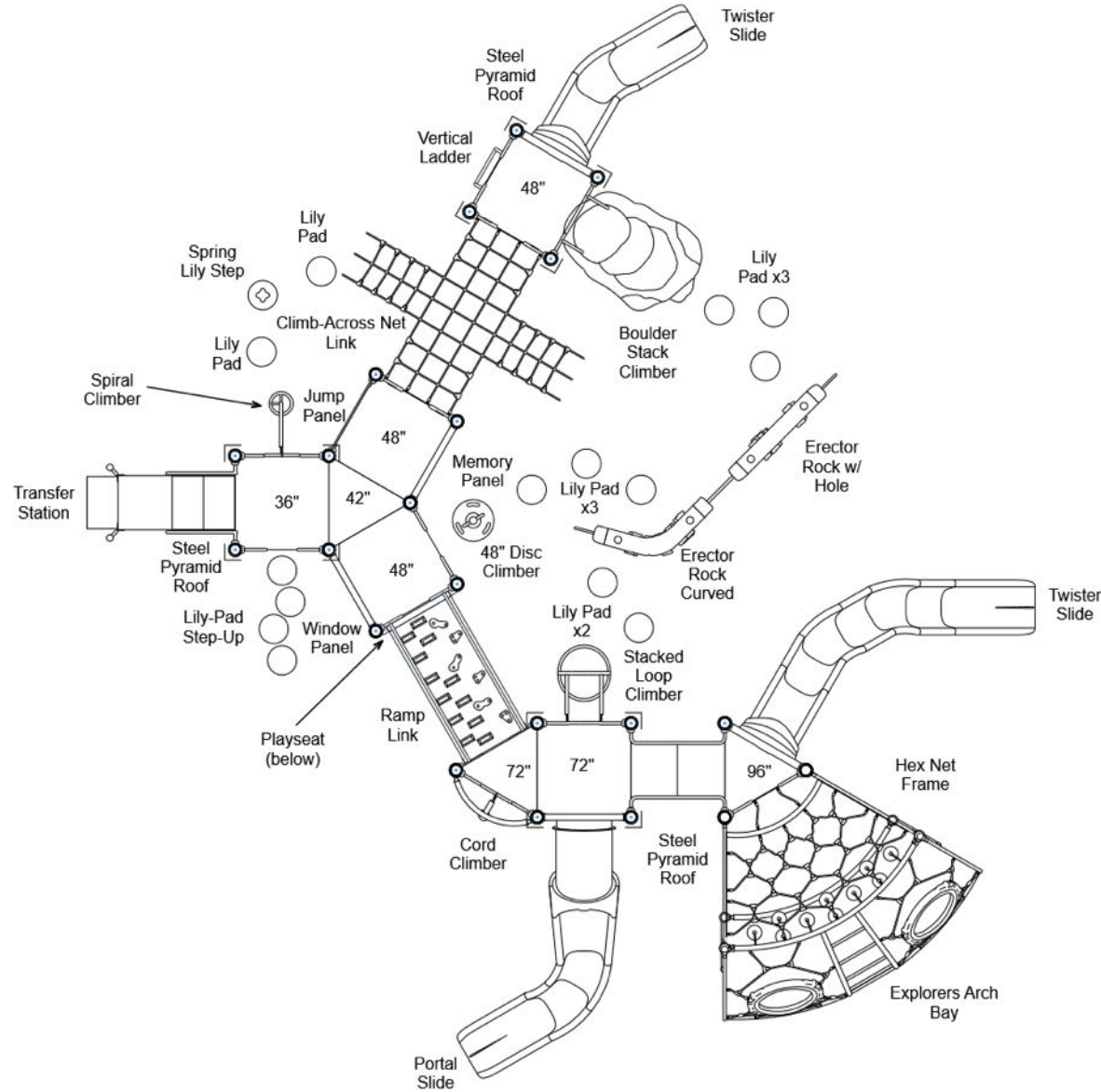
**R5**

FOR KIDS  
AGES  
5-12

#### GENERAL NOTES

This conceptual plan is based on information provided prior to construction. Detailed site information, including the following, should be obtained, evaluated, and utilized in the final project design. Exact site dimensions, topography, existing utilities, soil conditions and drainage solutions.

**WARNING:** Accessible safety surfacing material is required beneath and around this equipment that has a critical height value (Fall Height) appropriate for the highest accessible part of this equipment. Refer to the CPSC'S Handbook For Public Playground Safety, Section 4: Surfacing.



**STRUCTURE #** NF542B1BA  
**PROJECT #** PPT24462D5A  
**DATE** 2/28/2024

### Park Planet

**MIN. USE ZONE** 52' x 55' (15.826m x 16.72m)

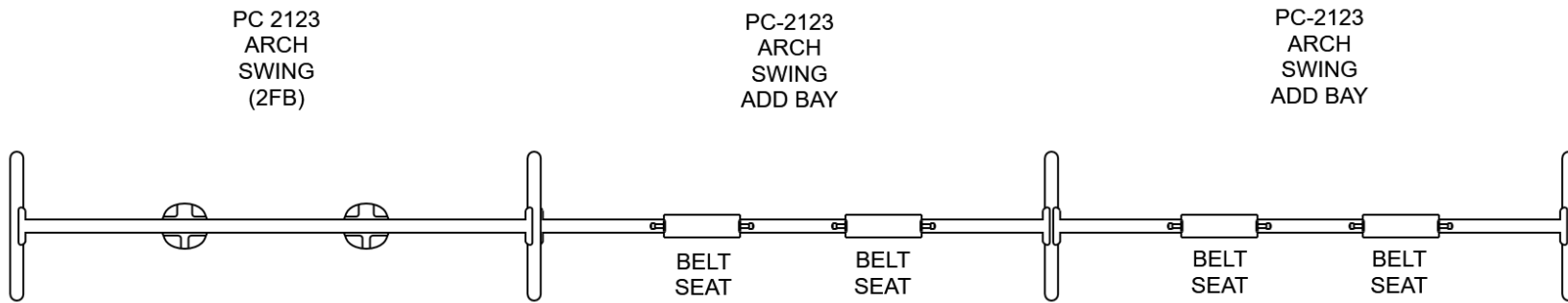


ELEVATED	ACCESSIBLE	RAMP ACCESSIBLE	GROUND	TYPES
0	0/0	0/0	6/0	1/0
CHILD CAPACITY 6		MAX FALL HEIGHT 96		

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**STRUCTURE #** FREPC2123  
**PROJECT #** PPT24462D5A  
**DATE** 2/28/2024

**Park Planet**

**MIN. USE ZONE** 47' x 31' (14.275m x 9.246m)

ELEVATED	ACCESSIBLE	RAMP ACCESSIBLE	GROUND	TYPES
8	8/4	0/0	5/3	3/3
CHILD CAPACITY 70		MAX FALL HEIGHT 60		

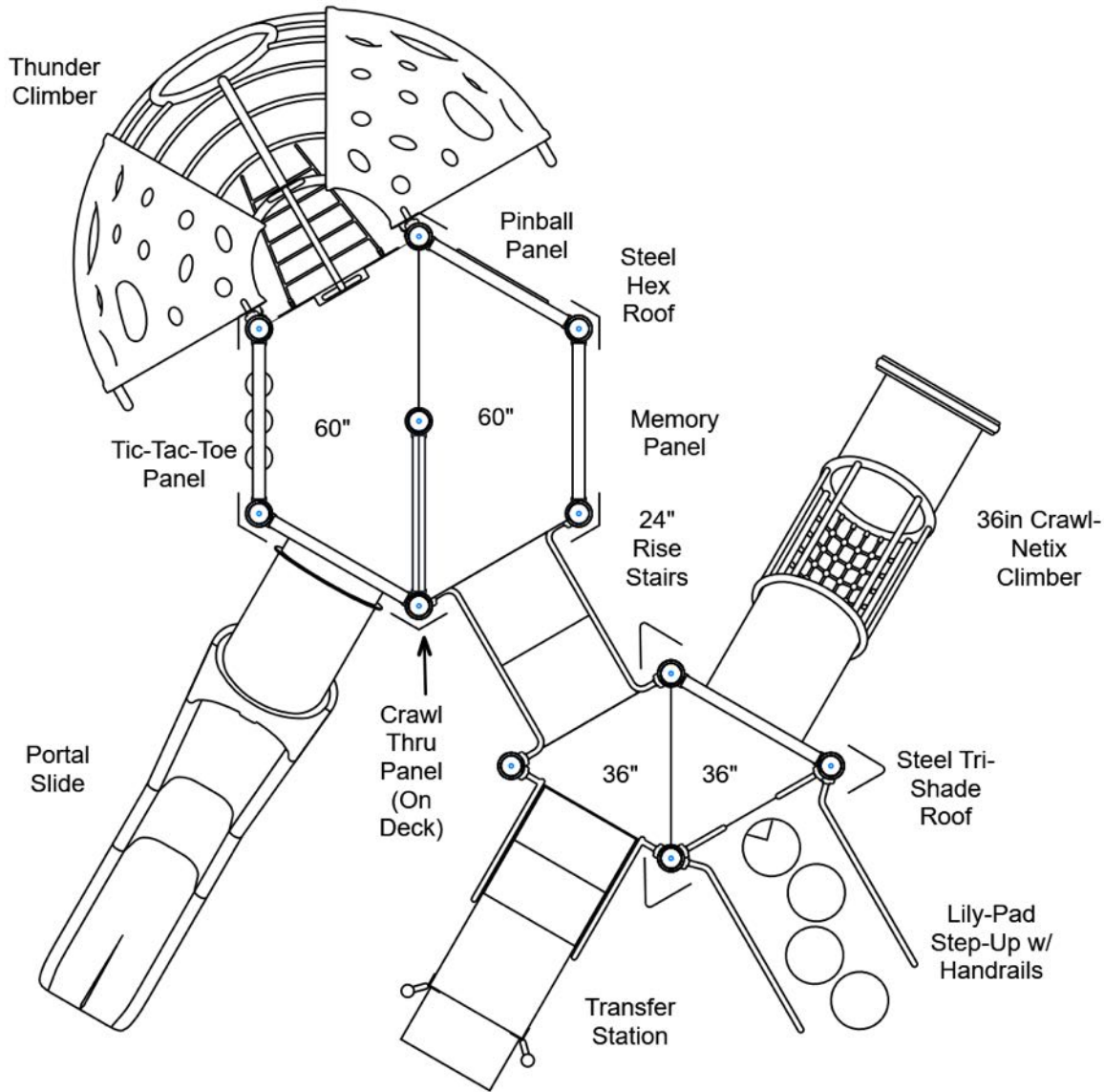
R5

FOR KIDS  
AGES  
2-5

**GENERAL NOTES**

This conceptual plan is based on information provided prior to construction. Detailed site information, including the following, should be obtained, evaluated, and utilized in the final project design. Exact site dimensions, topography, existing utilities, soil conditions and drainage solutions.

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**STRUCTURE #** R50C28B9A  
**PROJECT #** PPT24462D5A  
**DATE** 2/28/2024

**Park Planet**

**MIN. USE ZONE** 32' x 34' (9.604m x 10.362m)

ELEVATED	ACCESSIBLE	RAMP ACCESSIBLE	GROUND	TYPES
8	8/4	0/0	5/3	3/3
CHILD CAPACITY	70	MAX FALL HEIGHT	60	

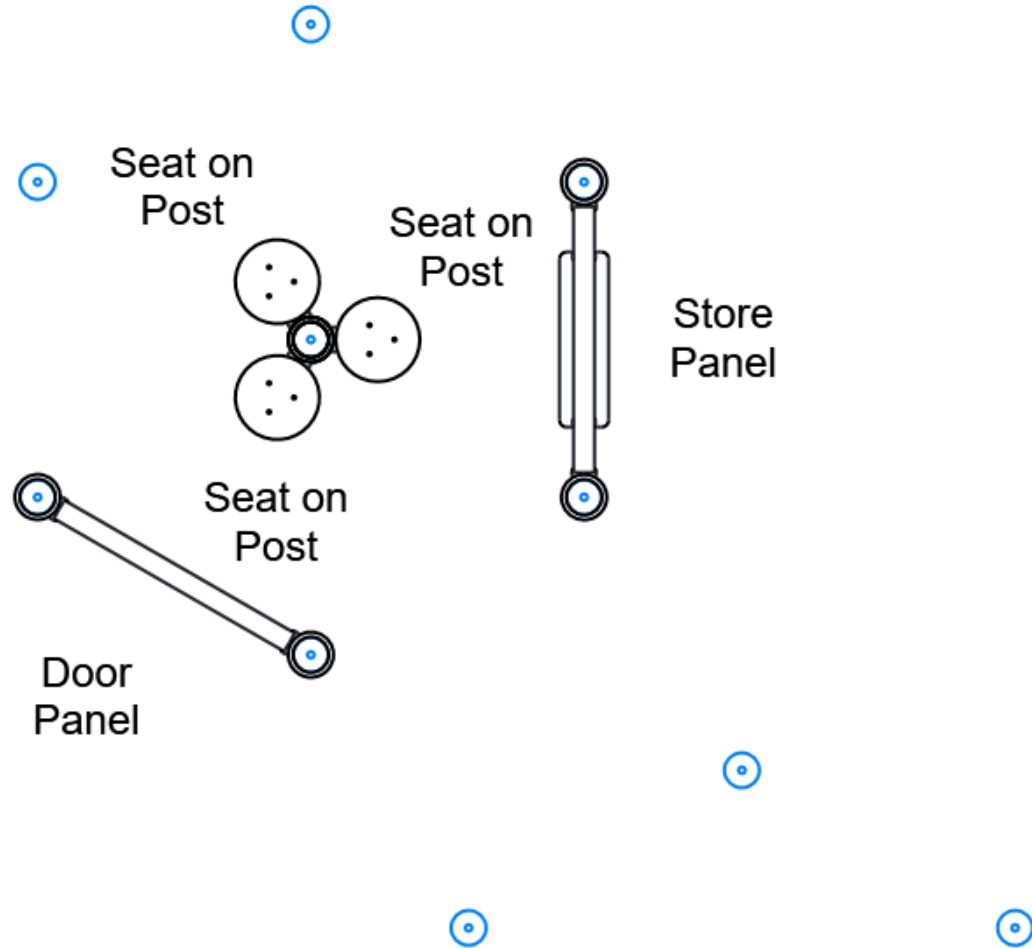


FOR KIDS  
AGES  
2-5

**GENERAL NOTES**

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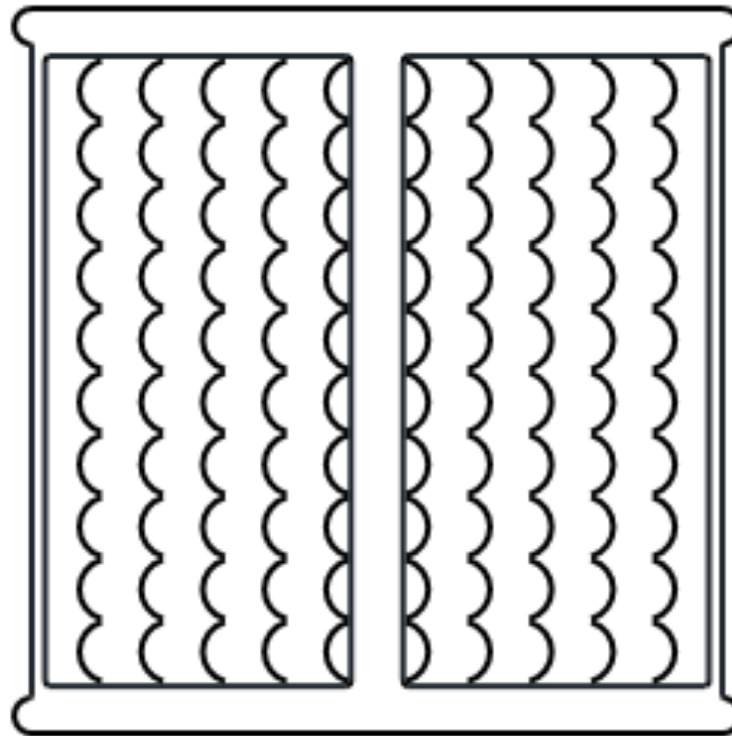


ELEVATED	ACCESSIBLE	RAMP ACCESSIBLE	GROUND	TYPES
0	0/0	0/0	1/0	1/0
CHILD CAPACITY	5	MAX FALL HEIGHT	0	



FOR KIDS  
AGES  
2-5

# Clubhouse w/ Roof



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STRUCTURE # R507C281A  
PROJECT # PPT24462D5A  
DATE 2/28/2024

Park Planet  
MIN. USE ZONE 6' x 6' (1.549m x 1.549m)



# ZAYTECH ACADEMY

## TOP VIEW

### ADA ACCESSIBILITY GUIDELINES - ADAAG CONFORMANCE

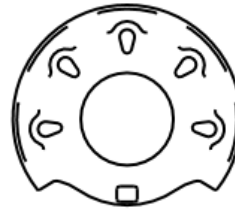
ELEVATED	ACCESSIBLE	RAMP ACCESSIBLE	GROUND	TYPES
0	0/0	0/0	1/0	1/0
<b>CHILD CAPACITY</b>	2	<b>MAX FALL HEIGHT</b>	12	

FOR KIDS  
AGES  
2-5

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PC  
2478  
SPIN  
MAX  
POD

**STRUCTURE #** FREPC2478  
**PROJECT #** PPT24462D5A  
**DATE** 2/28/2024

**Park Planet**

**MIN. USE ZONE** 16' x 16' (4.628m x 4.628m)





ELEVATED	ACCESSIBLE	RAMP ACCESSIBLE	GROUND	TYPES
0	0/0	0/0	1/0	1/0
<b>CHILD CAPACITY</b>	1	<b>MAX FALL HEIGHT</b>	24	

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**PC 1347**  
**Astro**  
**Rider**





ELEVATED	ACCESSIBLE	RAMP ACCESSIBLE	GROUND	TYPES
0	0/0	0/0	6/0	3/0
<b>CHILD CAPACITY</b>	5	<b>MAX FALL HEIGHT</b>	0	



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Sensory Play  
Wall  
Cognitive



**STRUCTURE #** R505271BA  
**PROJECT #** PPT24462D5A  
**DATE** 2/28/2024

**Park Planet**  
**MIN. USE ZONE** 13' x 1' (3.784m x 0.127m)





ELEVATED	ACCESSIBLE	RAMP ACCESSIBLE	GROUND	TYPES
0	0/0	0/0	0/0	0/0
CHILD CAPACITY	0	MAX FALL HEIGHT	0	

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**MUSH-MED-IG  
MEDIUM  
MUSHROOM (IG)**



**Butterfly, Indigo  
(IG)**



**Flower,  
Yellow (IG)**



### ADA ACCESSIBILITY GUIDELINES - ADAAG CONFORMANCE

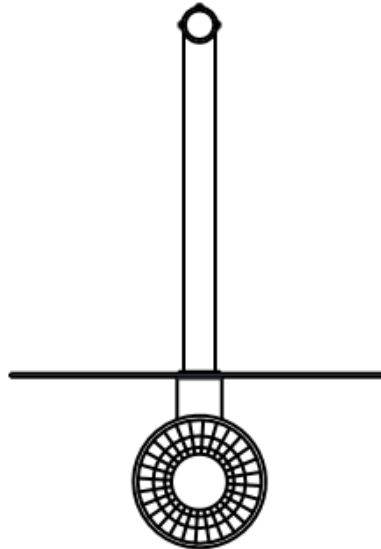
ELEVATED	ACCESSIBLE	RAMP ACCESSIBLE	GROUND	TYPES
0	0/0	0/0	0/0	0/0
CHILD CAPACITY	0	MAX FALL HEIGHT	0	

#### GENERAL NOTES

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1803  
BASKETBALL  
UNIT



STRUCTURE # STAPC1803  
PROJECT # PPT24462D5A  
DATE 2/28/2024

Park Planet  
MIN. USE ZONE 0' x 0' (0m x 0m)



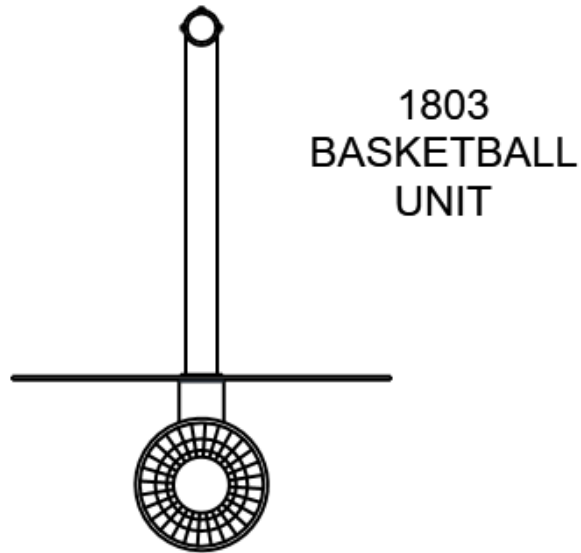
### ADA ACCESSIBILITY GUIDELINES - ADAAG CONFORMANCE

ELEVATED	ACCESSIBLE	RAMP ACCESSIBLE	GROUND	TYPES
0	0/0	0/0	0/0	0/0
CHILD CAPACITY	0	MAX FALL HEIGHT	0	

#### GENERAL NOTES

This conceptual plan is based on information provided prior to construction. Detailed site information, including the following, should be obtained, evaluated, and utilized in the final project design. Exact site dimensions, topography, existing utilities, soil conditions and drainage solutions.

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STRUCTURE # STAPC1803  
PROJECT # PPT24462D5A  
DATE 2/28/2024

Park Planet  
MIN. USE ZONE 0' x 0' (0m x 0m)



# ZAYTECH ACADEMY SITE PLAN

## ADA ACCESSIBILITY GUIDELINES - ADAAG CONFORMANCE

ELEVATED	ACCESSIBLE	RAMP ACCESSIBLE	GROUND	TYPES
21	19/5	0/5	28/7	5/4

**R5**

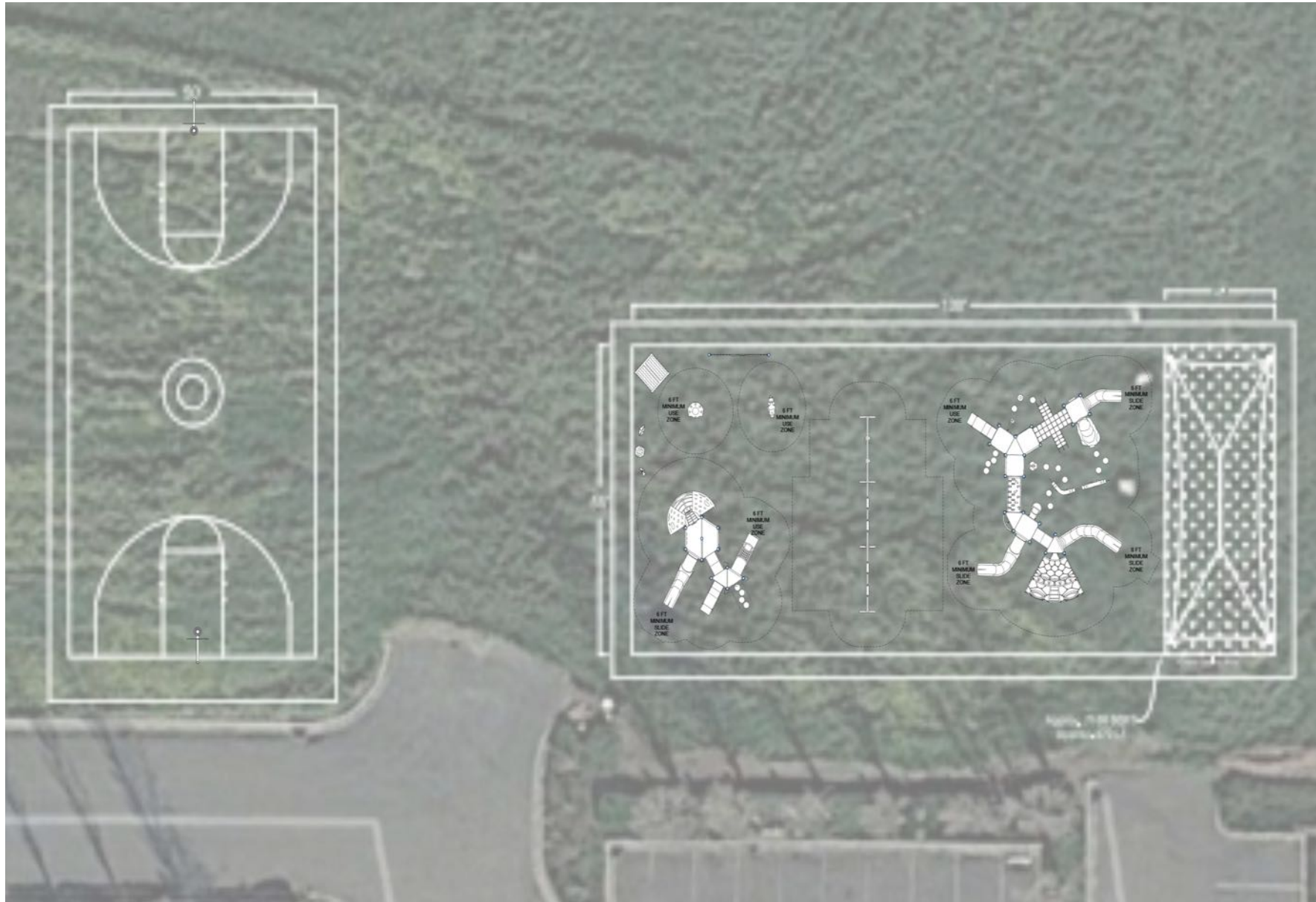
FOR KIDS  
AGES  
[Mixed]

### GENERAL NOTES

This Preliminary Site Plan is based on measurements that were provided in the initial planning phase. All dimensions must be verified prior to the submission of a purchase order. Playcraft Systems will not be held responsible for any discrepancies between actual dimensions and dimensions submitted in the planning phase.

The Minimum Use Zone for a play structure is based on the product design at the time of proposal. Components and structure designs may be subject to change which may affect dimensions. Therefore, before preparing the site, we strongly recommend obtaining final drawings from the factory (available after the order is placed and included in the Assembly Manual).

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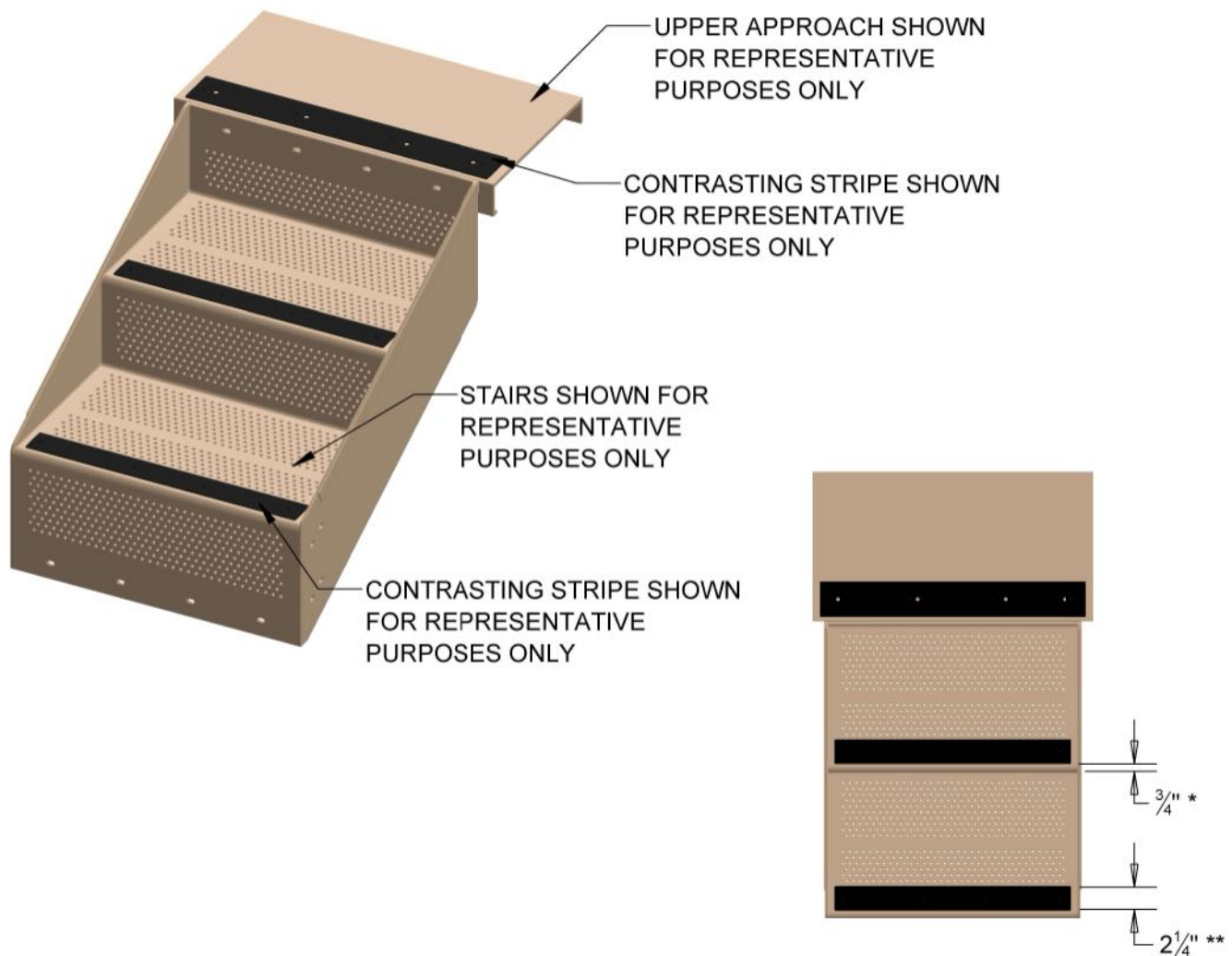
PROJECT # PPT24462D5A  
DATE 2/28/2024

**Park Planet**  
MIN. USE ZONE 107' x 53' (32.329m x 15.971m)



### IMPORTANT NOTES: Read First

1. PLAY STRUCTURE STAIRS SHALL HAVE THE UPPER APPROACH AND ALL TREADS MARKED WITH A CONTRASTING STRIPE, AS REQUIRED PER CBC 11B-504.4.1 AND 11B-1008.3.2.4.
2. CONTRASTING STRIPES SHALL BE A MINIMUM OF 2 INCHES AND A MAXIMUM OF 4 INCHES IN WIDTH, AND SHALL BE LOCATED NO GREATER THAN 1 INCH FROM THE NOSE OF THE STEP.
3. CONTRASTING STRIPE SHALL EXTEND THE FULL WIDTH OF THE TREAD.
4. THE MATERIAL USED FOR THE CONTRASTING STRIPE SHALL BE AT LEAST AS SLIP RESISTANT AS THE TREADS OF THE STAIRS.
5. CONTRASTING STRIPE SHALL PROVIDE A CLEAR VISUAL CONTRAST.



\* DIMENSION MUST BE LESS THAN 1"

\*\* WIDTH OF CONTRASTING STRIPE MUST BE 2" OR GREATER BUT CAN'T BE GREATER THAN 4".



# MATERIAL COLORS OFFERED

**IMPORTANT:** The colors shown are for illustration purposes only. Actual colors may vary. Contact your Playcraft Distributor for accurate color samples.

## Powder-coat Colors

Metal components receive a multi-stage powder-coating process that yields a highly durable protective finish.



## Roto-molded Plastic Colors

Using hot-blended color compounded resins our roto-molded products stay bright and colorful even after years of wear.



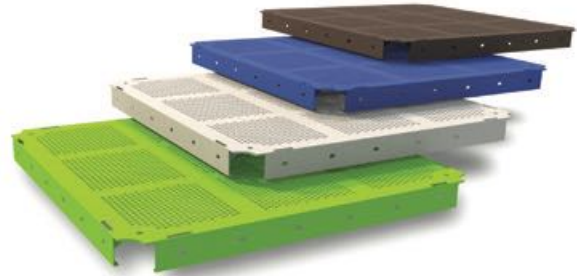
## HDPE Sheet Plastic Colors

Our high density polyethylene sheet plastic is available in solid and layered colors for a variety of design opportunities.



## Play-Tuff™ Coating Colors

Our in-house state-of-the-art Play-Tuff™ (plastisol) coating process offers unmatched protection on decks & steps.



## Thermoplastic Coating Colors

Our Thermoplastic Polyethylene coating is an environmentally responsible choice.



## Shade Canopy Fabric Colors

Our ultra-tough fabrics come in a wide variety of colors and provide superior protection from harmful ultra-violet rays.



## Play-Cord™ Cable Colors

Cables are made from tightly woven, abrasion-resistant, nylon-wrapped, multi-strand galvanized steel cable.



## Swing Seat Colors

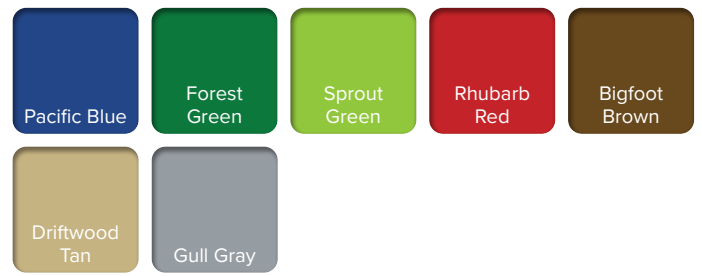
Slash Proof Seats are constructed from durable elastomer and come in a variety of colors.



### METALUXE™ Signature Powder-coat Colors



### PLAY-TUFF™ Coating Colors



### Powder-coat Colors



### Roto-molded Plastic Colors



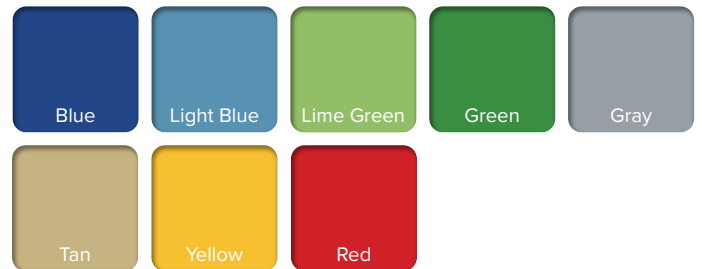
### Solid HDPE Colors Layered HDPE Colors



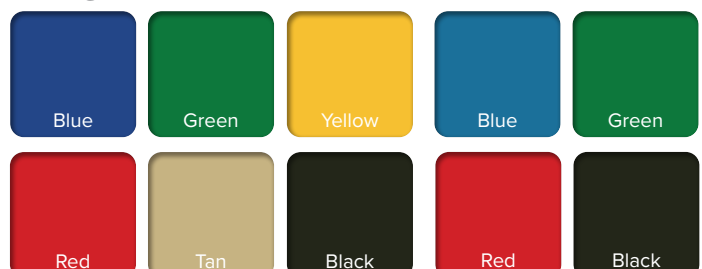
### Thermoplastic Coating Colors



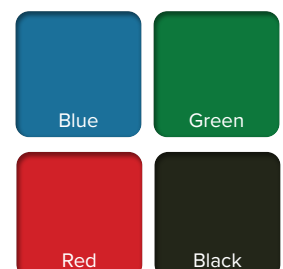
### Shade Canopy Fabric Colors



### Swing Seat Colors



### PLAY-CORD™ Cable Colors





# INDUSTRY LEADING WARRANTY

Every product we manufacture is designed with quality, safety and value in mind. Every project we undertake is an opportunity to prove that Playcraft Systems is setting a new standard and raising the bar on quality and play expectations... one playground at a time.



Playcraft Systems® warrants its products to be free from defects in materials and workmanship, when properly used, serviced and installed in accordance with published specifications, for a period of one (1) year from the original date of invoice. Playcraft Systems® further warrants as follows:

## LIFETIME LIMITED WARRANTY

on all stainless steel hardware, metal posts, aluminum posts, aluminum caps and aluminum clamps against structural failure due to natural deterioration or corrosion, or defects in materials or workmanship.

## TWENTY-FIVE (25) YEAR LIMITED WARRANTY

on all cast aluminum Spring Rider castings against structural failure due to defects in materials or workmanship.

## FIFTEEN (15) YEAR LIMITED WARRANTY

on all metal rails, metal slides, handles, rungs, loops and walls, all Play-Tuff™ coated perforated steel decks, steps, and bridges, all rotationally molded and HDPE sheet plastic components, excluding recycled plastic components, against structural failure due to defects in materials or workmanship.

All warranties above commence on the date of the original invoice from Playcraft Systems®. For the purpose of this warranty, the term LIFETIME encompasses no specific number of years, but rather that Playcraft Systems® warrants to its original customer, for as long as the original customer owns the Products and uses the Products for their intended purpose, that any Products and all components will be free from defects in materials and workmanship. The warranty stated above is valid only if the products and finishes: (1) are assembled and installed in conformity with the layout plan and installation instructions furnished by Playcraft Systems®; (2) have been maintained and inspected in accordance with Playcraft Systems® maintenance information and other normal and prudent practices; (3) have been subjected to normal use for the purpose for which the products were designed and intended; (4) have not been subjected to misuse, abuse, vandalism, accident or neglect; (5) have not been altered in any manner including, but not limited to, incorporating unauthorized or unapproved parts; and (6) have not been modified, altered, or repaired by persons other than Seller's designees in any respect which, in the judgment of Seller, affects the condition or operation of the equipment. This warranty does not cover: (1) cosmetic damages or defects resulting from scratches, dents, marring, rough handling, improper installation methods, fading, discoloring or weathering; (2) damage due to extreme or prolonged exposure to "Environmental Factors", such as wind-blown sand, salt water, salt spray and airborne emissions from industrial sources (sulfur, acids, chemicals, or corrosive agents, other than normal photochemical smog); (3) damage caused by environmental hazards and "Acts of God", such as hail, flooding, lightning, tornadoes, sandstorms, earthquakes, windstorms, and other extreme weather conditions; or (4) normal wear and tear. No warranty is made with regard to gloss retention or uniformity of gloss and color retention. If any products covered by this warranty fail within the time period applicable to a defective product, Playcraft Systems® shall, upon being notified of the defect in writing, at its sole option, either repair the defective products or replace the defective products within 90 days of receipt of the written notification. Repair or

## TEN (10) YEAR LIMITED WARRANTY

on all shade canopy fabric made of UV Stabilized HDPE monofilament yarn and tape against significant fading.

## FIVE (5) YEAR LIMITED WARRANTY

on all Play-Cord™ and Net-Effects™ cables and connectors against breakage and failure due to defects in materials or workmanship.

## FIVE (5) YEAR LIMITED WARRANTY

on all Playcraft System® powder coating against cracking and/or peeling due to normal climatic exposure.

## THREE (3) YEAR LIMITED WARRANTY

on all springs, Net-Effects™ rubber belting, moving swing parts, swing seats and other swing components, as well as all recycled plastic components against failure due to defects in materials or workmanship.

## ONE (1) YEAR LIMITED WARRANTY

on all moving parts, and their integrated components, and on any other product or part not specifically covered above against failure due to defects in materials and workmanship.

replacement as provided in this section shall be the purchaser's exclusive remedy and purchaser expressly agrees that Playcraft Systems® shall not be responsible for any other damages, losses, or costs, including consequential and incidental damages, claimed by purchaser. Playcraft Systems® shall deliver the repaired or replacement products to the purchaser free of charge, but shall not provide labor, reimbursements for labor or reimburse any other costs associated with the removal or disposal of the defective products and/or the installation of any replacement products. Notwithstanding the previous sentence, Playcraft Systems® shall not pay for any costs of shipping replacement parts outside of the continental United States. Any products replaced or repaired consistent with this paragraph shall be guaranteed for the balance of the original warranty period. THIS WARRANTY IS EXCLUSIVE AND IS IN LIEU OF ALL OTHER WARRANTIES, WHETHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THE REMEDIES PROVIDED HEREIN SHALL BE THE EXCLUSIVE AND SOLE REMEDIES OF THE ORIGINAL PURCHASER. PLAYCRAFT SYSTEMS® IS NOT LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES WHICH MAY ARISE FROM THE PURCHASE, USE OR MISUSE OF ITS PRODUCTS. SOME STATES DO NOT ALLOW THE EXCLUSION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS EXCLUSION MAY NOT APPLY. PLAYCRAFT SYSTEMS® NEITHER ASSUMES NOR AUTHORIZES ANY OTHER PERSON TO ASSUME OR IMPLY ANY OTHER LIABILITY IN CONNECTION WITH THE SALE OR USE OF THE EQUIPMENT SOLD. To make a claim under the terms of this warranty, purchaser must submit a written statement detailing the nature of the warranty claim, including an itemization of each defective condition, along with a copy of the original invoice, maintenance records and supporting photographs to Playcraft Systems®, 123 North Valley Drive, Grants Pass, Oregon 97526. Due to our ongoing commitment to product development and improvement, Playcraft Systems® reserves the right to change, modify or discontinue certain products without notice. (Rev. R)