

R503FC29A  
TOP VIEW

ADA ACCESSIBILITY GUIDELINES - ADAAG CONFORMANCE

ELEVATED	ACCESSIBLE	RAMP ACCESSIBLE	GROUND	TYPES
18	18/9	0/0	9/6	4/3
CHILD CAPACITY	188	MAX FALL HEIGHT	120	

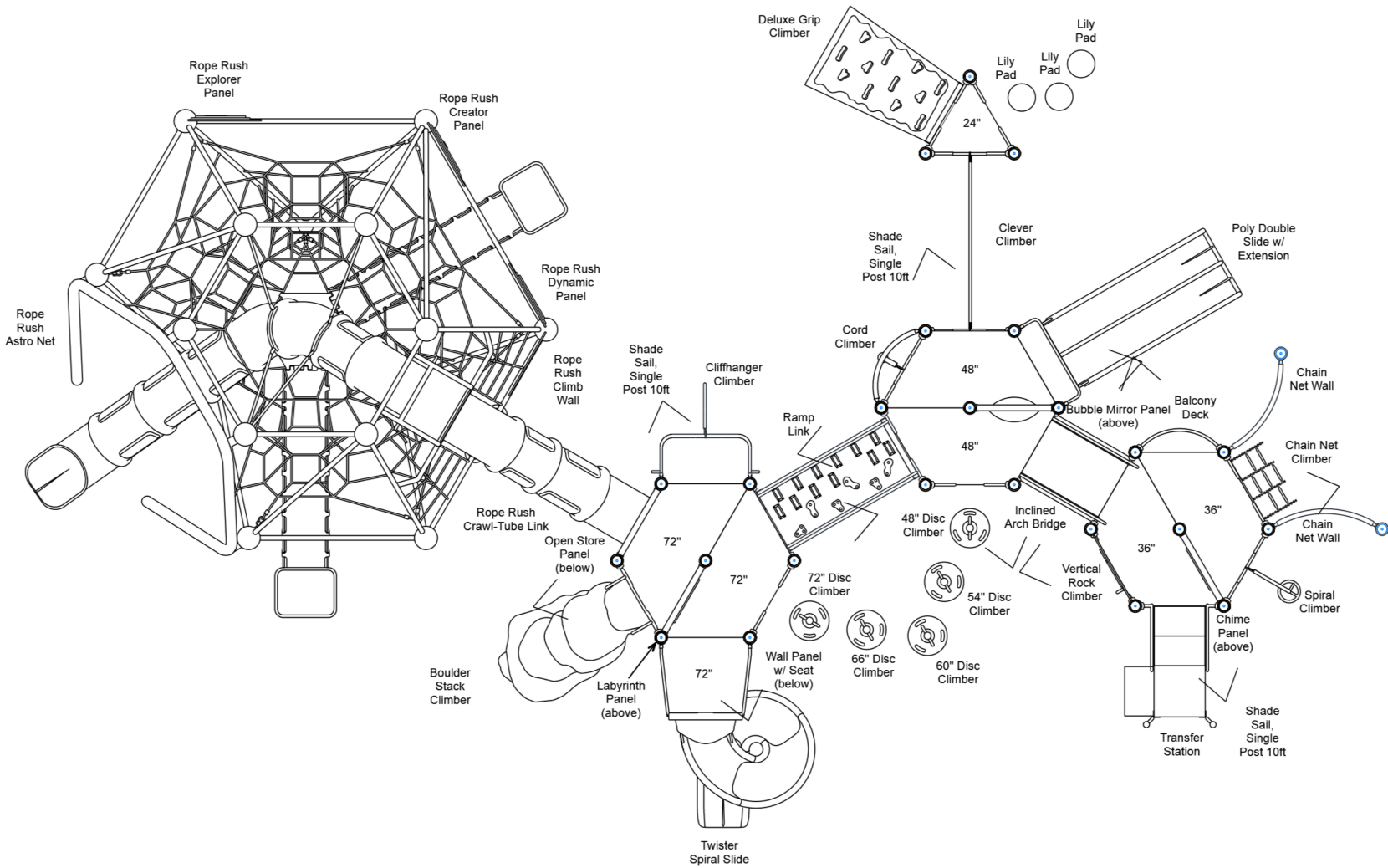
R5

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 # R503FC29A  
PROJECT # R503FC29A  
DATE 11/26/2024

Playcraft Direct, Inc.  
MIN. USE ZONE 71' x 47' (21.595m x 14.233m)



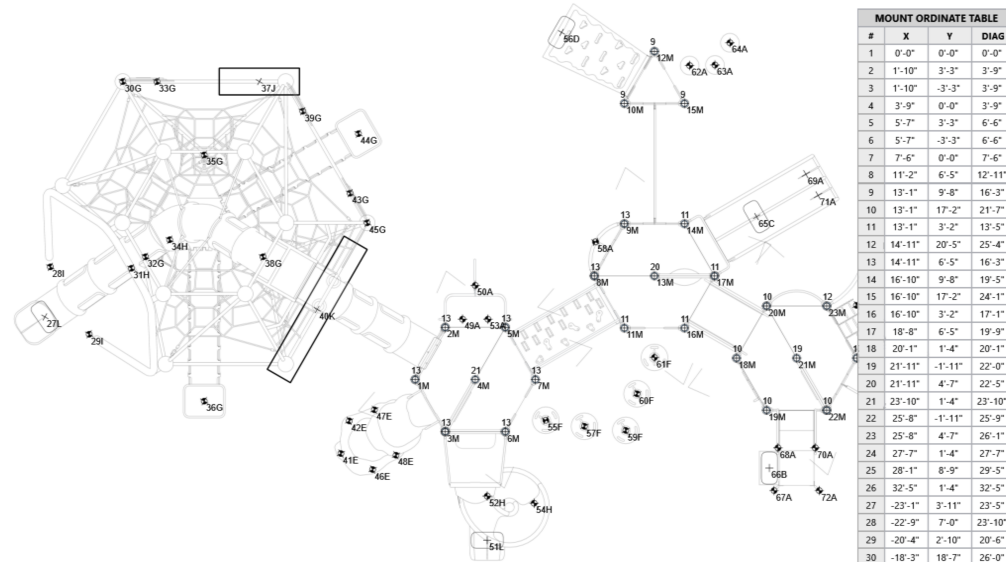
## TOP VIEW (Footings)

## ADA ACCESSIBILITY GUIDELINES - ADAAG CONFORMANCE

# R5

FOR KIDS  
AGES  
5-12

ELEVATED	ACCESSIBLE	RAMP ACCESSIBLE	GROUND	TYPES
18	18/9	0/0	9/6	4/3
<b>CHILD CAPACITY</b>	188	<b>MAX FALL HEIGHT</b>	120	



MOUNT ORDNATE TABLE			
#	X	Y	DIAG.
1	0-0"	0-0"	0-0"
2	1-10"	3-3"	3-3"
3	1-10"	-3-3"	3-3"
4	3-9"	0-0"	3-9"
5	5-7"	3-3"	6-6"
6	5-7"	-3-3"	6-6"
7	7-6"	0-0"	7-6"
8	11-2"	6-5"	12-11"
9	13-1"	9-8"	16-16"
10	13-1"	17-2"	21-21"
11	13-1"	3-2"	13-7"
12	14-11"	20-5"	25-25"
13	14-11"	6-5"	16-31"
14	16-10"	9-8"	19-51"
15	16-10"	17-2"	24-11"
16	16-10"	3-2"	17-1"
17	18-8"	6-5"	19-91"
18	20-1"	1-4"	20-1"
19	21-11"	-1-11"	22-50"
20	21-11"	4-7"	22-50"
21	23-10"	1-4"	23-10"
22	25-8"	-1-11"	25-90"
23	25-8"	4-7"	26-11"
24	27-7"	1-4"	27-7"
25	28-11"	6-9"	29-51"
26	32-1"	1-4"	32-51"
27	32-51"	3-11"	23-51"
28	-22-9"	7-0"	23-60"
29	-20-4"	2-10"	20-10"
30	-18-3"	18-11"	26-01"
31	-17-9"	6-7"	18-6"
32	-16-10"	7-8"	18-6"
33	-16-11"	18-7"	28-6"
34	-15-4"	8-9"	17-7"
35	-13-2"	14-8"	19-31"
36	-13-2"	-1-4"	13-3"
37	-9-9"	18-7"	21-21"
38	-9-6"	7-8"	12-0"
39	-7-0"	16-9"	18-6"
40	-6-1"	4-4"	7-2"
41	-4-8"	-4-7"	6-6"
42	-4-1"	-2-7"	4-10"
43	-4-1"	11-7"	12-9"
44	-3-6"	15-4"	15-4"
45	-3-0"	9-9"	10-31"
46	-2-8"	5-7"	6-2"
47	-2-7"	-1-11"	3-2"
48	-1-2"	4-9"	4-10"
49	3-0"	3-9"	4-10"
50	3-9"	5-10"	7-0"
51	4-6"	-10-7"	11-0"
52	4-6"	-7-3"	8-7"
53	4-7"	3-9"	5-11"
54	7-5"	-7-9"	10-8"
55	8-2"	-2-6"	8-8"
56	9-2"	21-8"	23-6"
57	10-7"	-2-11"	11-0"
58	11-3"	8-7"	14-21"
59	13-2"	-3-2"	13-6"
60	13-10"	0-11"	13-6"
61	14-11"	1-4"	15-0"
62	17-2"	19-7"	20-0"
63	18-9"	19-7"	27-1"
64	19-8"	21-0"	28-91"
65	21-14"	10-2"	23-7"
66	22-11"	-5-6"	22-9"
67	22-5"	-6-11"	23-51"
68	22-8"	-4-3"	23-6"
69	24-5"	12-10"	27-01"
70	25-0"	4-4"	25-4"
71	25-2"	11-6"	27-8"
72	25-3"	-6-11"	26-21"
73	27-6"	4-7"	27-11"
74	28-5"	-1-4"	28-8"
75	28-6"	2-1"	28-8"

MOUNT LOCATIONS TABLE			
#	TYPE	SIZE/DEPTH	LOCATION
A	EF12	W:12" x L:12" x D:18"	16
B	EFO	W:12" x L:24" x D:21.5"	1
C	EFO	W:12" x L:24" x D:26"	1
D	EFO	W:12" x L:24" x D:18"	1
E	EventFooting	W:12" x L:12" x D:18"	5
F	EF24	W:24" x L:24" x D:36"	5
G	EF12	W:23" x L:23" x D:20"	10
H	EF18	W:18" x L:18" x D:30"	4
I	EF36	W:36" x L:36" x D:20"	2
J	EJR	W:20" x L:60" x D:20"	1
K	EJR	W:20" x L:115" x D:20"	1
L	EFO	W:12" x L:24" x D:25"	2
M	PostFootings	W:18" x L:18" x D:30"	26

**STRUCTURE #** R503FC29A  
**PROJECT #** R503FC29A  
**DATE** 11/26/2024

**Playcraft Direct, Inc.**

**MIN. USE ZONE** 71' x 47' (21.595m x 14.233m)



R503FC29A  
SITE PLAN

ADA ACCESSIBILITY GUIDELINES - ADAAG CONFORMANCE

ELEVATED	ACCESSIBLE	RAMP ACCESSIBLE	GROUND	TYPES
18	18/9	0/0	9/6	4/3

R5

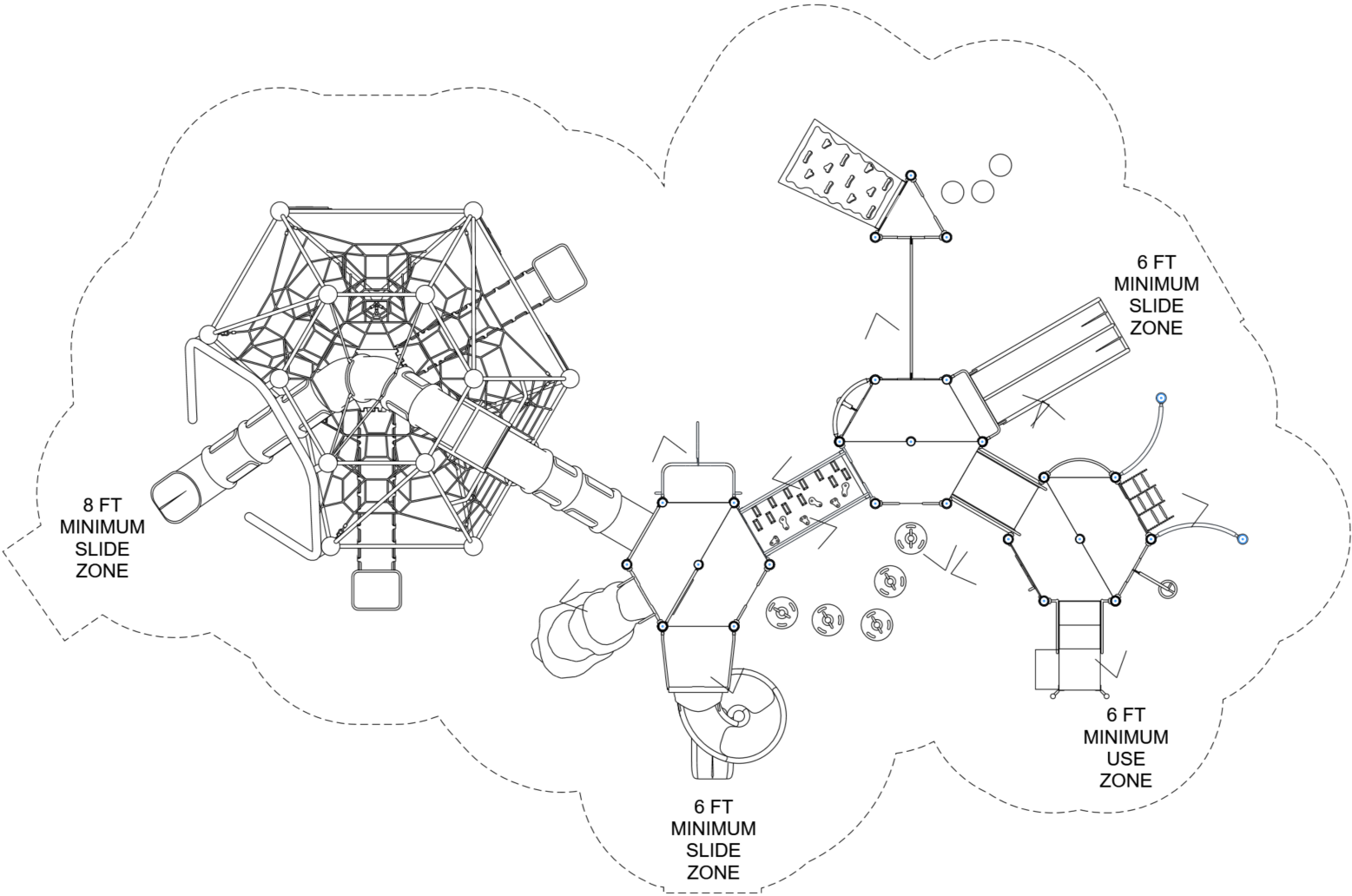
FOR KIDS  
AGES  
5-12

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).

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.



**R503FC29A**  
**SW VIEW**

**R5**

FOR KIDS  
AGES  
5-12



**STRUCTURE #** R503FC29A  
**PROJECT #** R503FC29A  
**DATE** 11/26/2024

**R503FC29A**  
**NE VIEW**

**R5**

FOR KIDS  
AGES  
5-12



**STRUCTURE #** R503FC29A  
**PROJECT #** R503FC29A  
**DATE** 11/26/2024



**R503FC29A**
**Project #** R503FC29A

**Date** 11/26/2024

Item / Part Number	Description	Qty
<b>[R503FC29A]</b>		
HS-1004-R	Collars	76
GF-7002	Dome Cap, R5	26
S-1009-R5-09ft	Post, 09ft R5	3
S-1010-R5-10ft	Post, 10ft R5	4
S-1011-R5-11ft	Post, 11ft R5	4
S-1012-R5-12ft	Post, 12ft R5	4
S-1013-R5-13ft	Post, 13ft R5	8
S-1019-R5-19ft	Post, 19ft R5	1
S-1020-R5-20ft	Post, 20ft R5	1
S-1021-R5-21ft	Post, 21ft R5	1
S-1102-R5	Tri-Deck	1
S-1103-R5	Hex Deck, Half (5 Post)	6
S-1109-R5	Balcony Deck	1
S-1209-24-R5	Transfer Station, 36in-L	1
S-1216-DLX-2	Climber, Grip Deluxe 18-24in	1
S-1221-3	Climber, Chain Net 30-36in	1
S-1223-3R	Climber, Spiral 30-36in	1
S-1231-90R5	Climber, Clever 6-72in (90in, 24in Rise)	1
S-1233-4-HW	Climber, Disc 42-48in (w/ HW)	1
S-1233-5-MC	Climber, Disc 54-60in	2
S-1233-6-HW	Climber, Disc 66-72in (w/ HW)	1
S-1233-6-MC	Climber, Disc 66-72in	1
S-1237-3R5	Climber, Vertical Rock 30-36in	1
S-1289-6R5	Climber, Cliffhanger 66-72in	1
S-1290-D2-D3-R5F	Climber, Boulder Stack 72in (w/Filler)	1
S-1298-4R5	Climber, Cord 48in	1
S-1309-2-R5	Half Walls (Pair) R5	5
S-1310-R5	Transition Wall	2
S-1333-R5G	Wall Seat Panel	1
S-1414	Lily Pad Step 12-18in	2
S-1414-30	Lily Pad Step 24in	1
S-1514-45R5	Bridge, Inclined Arch (45in)	1
S-1525-R5	Link, Ramp (Inclined 24in)	1
S-1603-R5	Bubble Mirror Panel	1
S-1604-R5	Chime Panel	1
S-1634-R5	Labyrinth Panel	1

Item / Part Number	Description	Qty
S-1645-R5G	Store Panel (Open)	1
S-1702-1122-4	Slide, Wave 48in (Double, w/ Extn)	1
S-1706-S6L-R5	Slide, Twister Spiral 72in (L)	1
S-18029-R5	Shade Sail, Single Post 10ft	3
S-1951-R5	Net Wall, Chain (Curved, Right)	1
S-1951-R5	Net Wall, Chain (Curved, Left)	1
S-8104-CP	Rope Rush Creator Panel (Left)	1
S-8104-DP	Rope Rush Dynamic Panel (Right)	1
S-8104-EP	Rope Rush Explorer Panel (Left)	1
S-8112	Rope Rush Climb Wall (Left)	1
S-8120	Rope Rush Crawl-Tube Link	1
S-NE-8139	Rope Rush Astro Net (Requires Configuration)	1