

OCPS WINDY RIDGE
TOP VIEW

ADA ACCESSIBILITY GUIDELINE - ADAAG CONFORMANCE

ELEVATED	ACCESSIBLE	RAMP ACCESSIBLE	GROUND	TYPES
10	9/5	0	7/3	4/3

R5

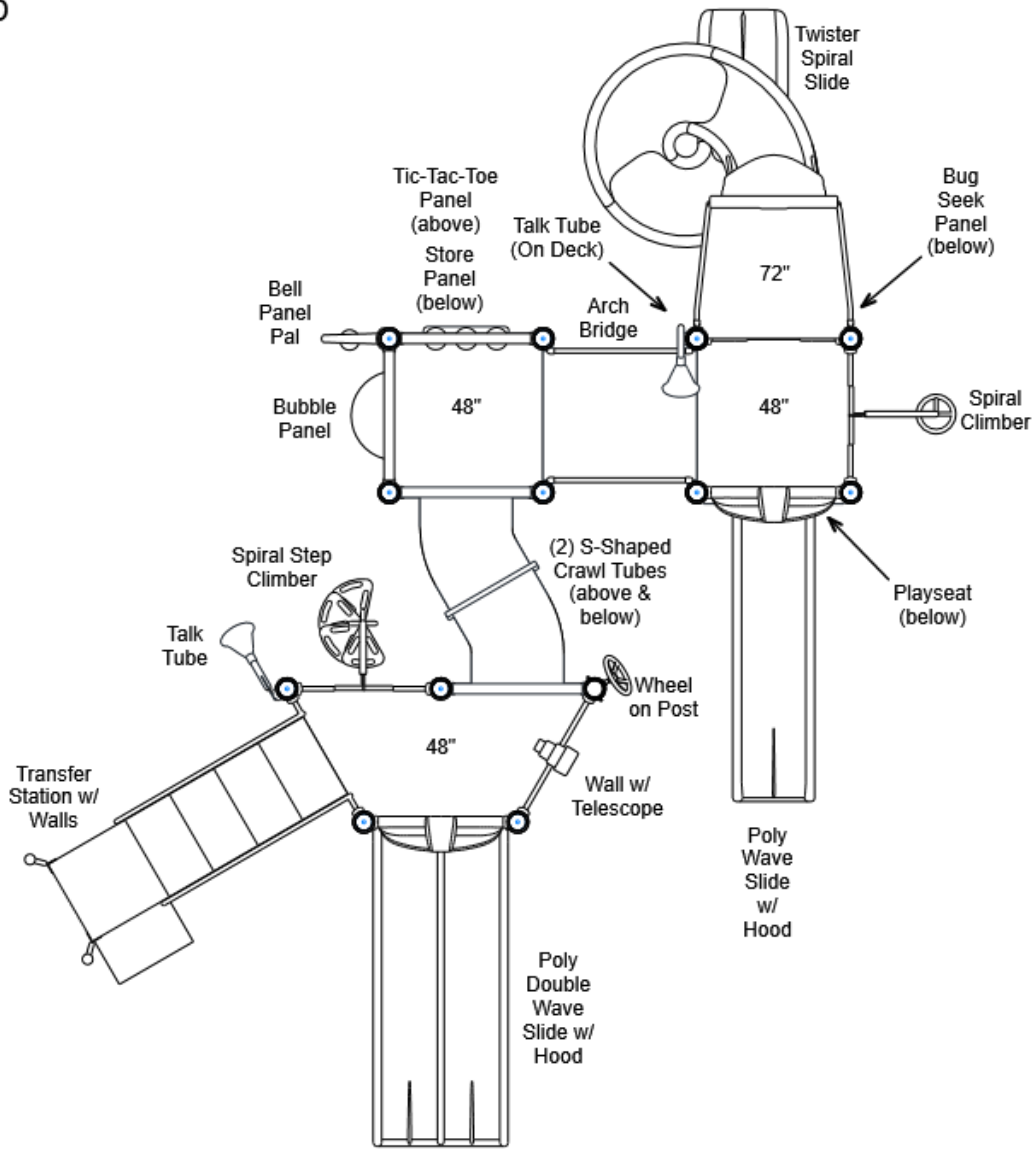
FOR KIDS
AGES
2-5

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.

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.

SURFACE MOUNTED



STRUCTURE#: R50CA082B
PROJECT#: ARC22856E0B
DATE: 5/5/2022

MIN. USE ZONE: 35' x 40'

PLAYCRAFT REP:
Advanced Recreational Concept:

OCPS WINDY RIDGE
TOP VIEW

ADA ACCESSIBILITY GUIDELINE - ADAAG CONFORMANCE

ELEVATED	ACCESSIBLE	RAMP ACCESSIBLE	GROUND	TYPES
7	7/4	0	4/2	3/2

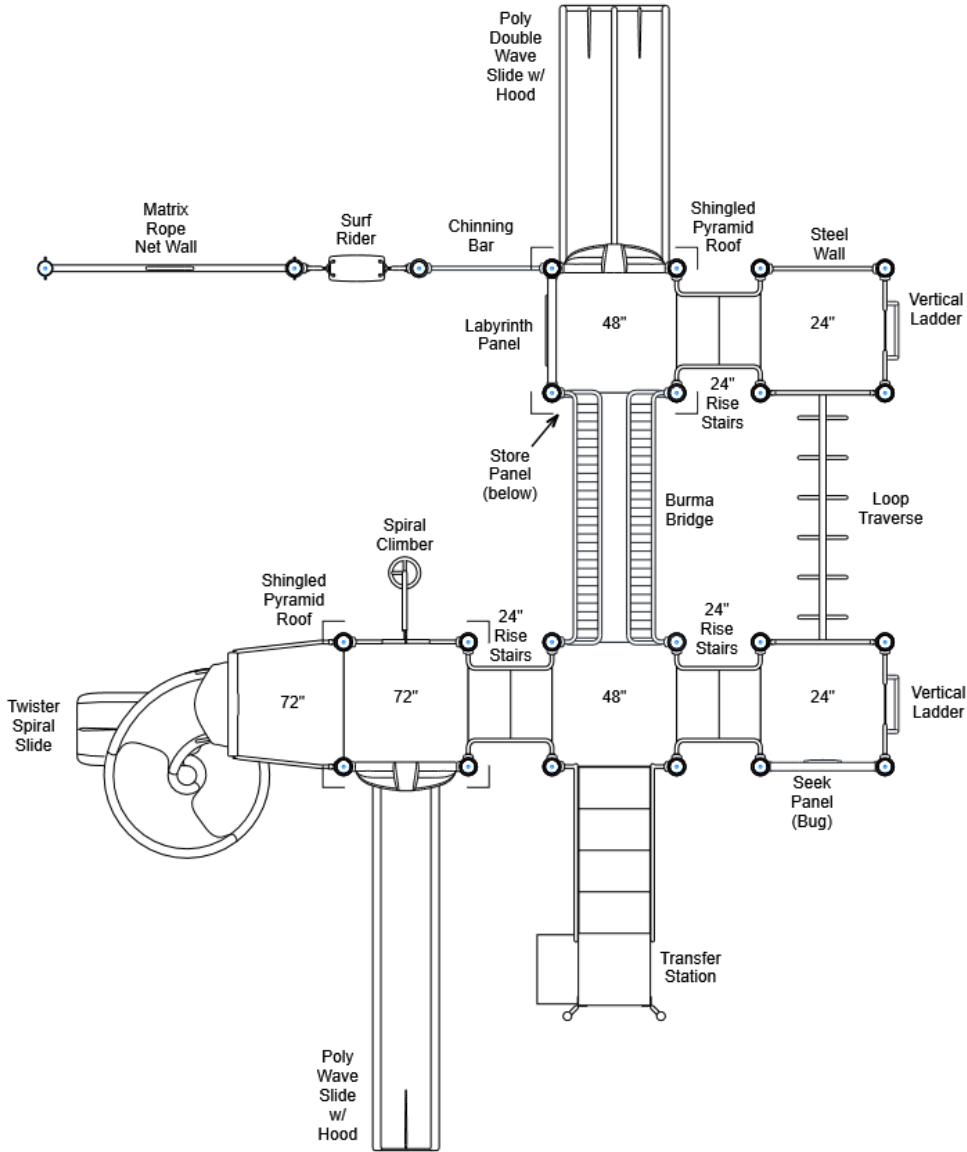
R5

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#: R50A5040A
PROJECT#: ARC22856E0B
DATE: 5/5/2022

MIN. USE ZONE: 38' x 47'

PLAYCRAFT REP:
Advanced Recreational Concepts

OCPS WINDY RIDGE

TOP VIEW (Footings)

ADA ACCESSIBILITY GUIDELINE - ADAAG CONFORMANCE

ELEVATED	ACCESSIBLE	RAMP ACCESSIBLE	GROUND	TYPES
10	9/5	0	7/3	4/3

R5

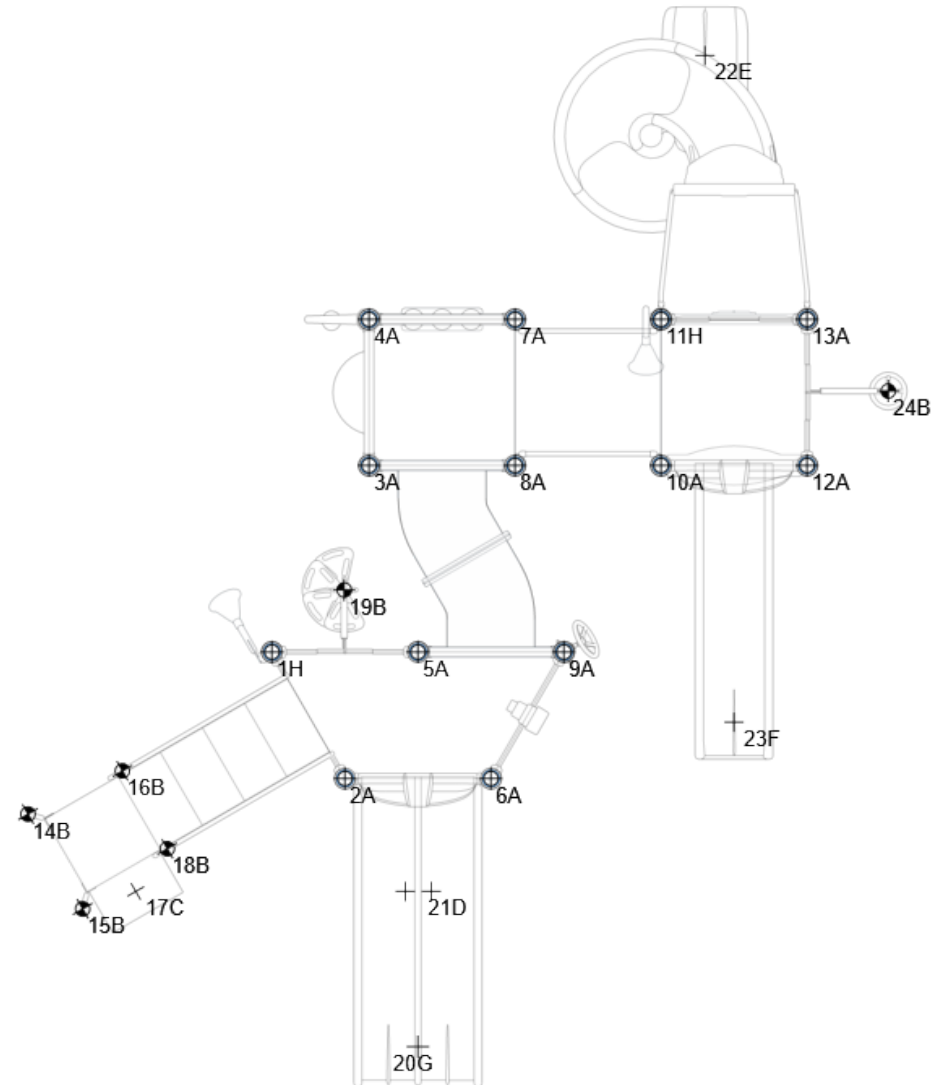
FOR KIDS
AGES
2-5

MOUNT LOCATIONS TABLE

#	TYPE	SIZE/DEPTH	LOCATIONS
A	AE-7190-R5	Post Mount - R5	11
B	AE-1025	Climber/Rail Mount	6
C	AE-1025	Climber/Rail Mount	1
D	AE-1025	Climber/Rail Mount	1
E	AE-1701-1	Single Slide Mount	1
F	AE-1701-1	Single Slide Mount	1
G	FS-1702-3-DS-SM	Double Slide Mount - 3ft	1
H	PostFooting	W:18" x L:18" x D:30"	2

MOUNT ORDINATE TABLE

#	X	Y	DIAG	#	X	Y	DIAG
1	0'-0"	0'-0"	0'-0"	14	-6'-3"	-4'-2"	7'-6"
2	1'-10"	-3'-3"	3'-9"	15	-4'-10"	-6'-7"	8'-2"
3	2'-6"	4'-9"	5'-5"	16	-3'-10"	-3'-1"	4'-11"
4	2'-6"	8'-6"	8'-11"	17	-3'-6"	-6'-2"	7'-1"
5	3'-9"	0'-0"	3'-9"	18	-2'-8"	-5'-1"	5'-9"
6	5'-8"	-3'-3"	6'-6"	19	1'-10"	1'-7"	2'-5"
7	6'-3"	8'-6"	10'-7"	20	3'-0"	-10'-2"	10'-7"
8	6'-3"	4'-9"	7'-10"	21	3'-9"	-6'-2"	7'-2"
9	7'-6"	0'-0"	7'-6"	22	11'-1"	15'-4"	18'-11"
10	10'-0"	4'-9"	11'-1"	23	11'-10"	-1'-10"	12'-0"
11	10'-0"	8'-6"	13'-2"	24	15'-10"	6'-8"	17'-2"
12	13'-9"	4'-9"	14'-7"				
13	13'-9"	8'-6"	16'-2"				



STRUCTURE#: R50CA082B

PROJECT#: ARC22856E0B

DATE: 5/5/2022

MIN. USE ZONE: 35' x 40'

PLAYCRAFT REP:

Advanced Recreational Concept:



OCPS WINDY RIDGE
TOP VIEW (Footings)

ADA ACCESSIBILITY GUIDELINE - ADAAG CONFORMANCE

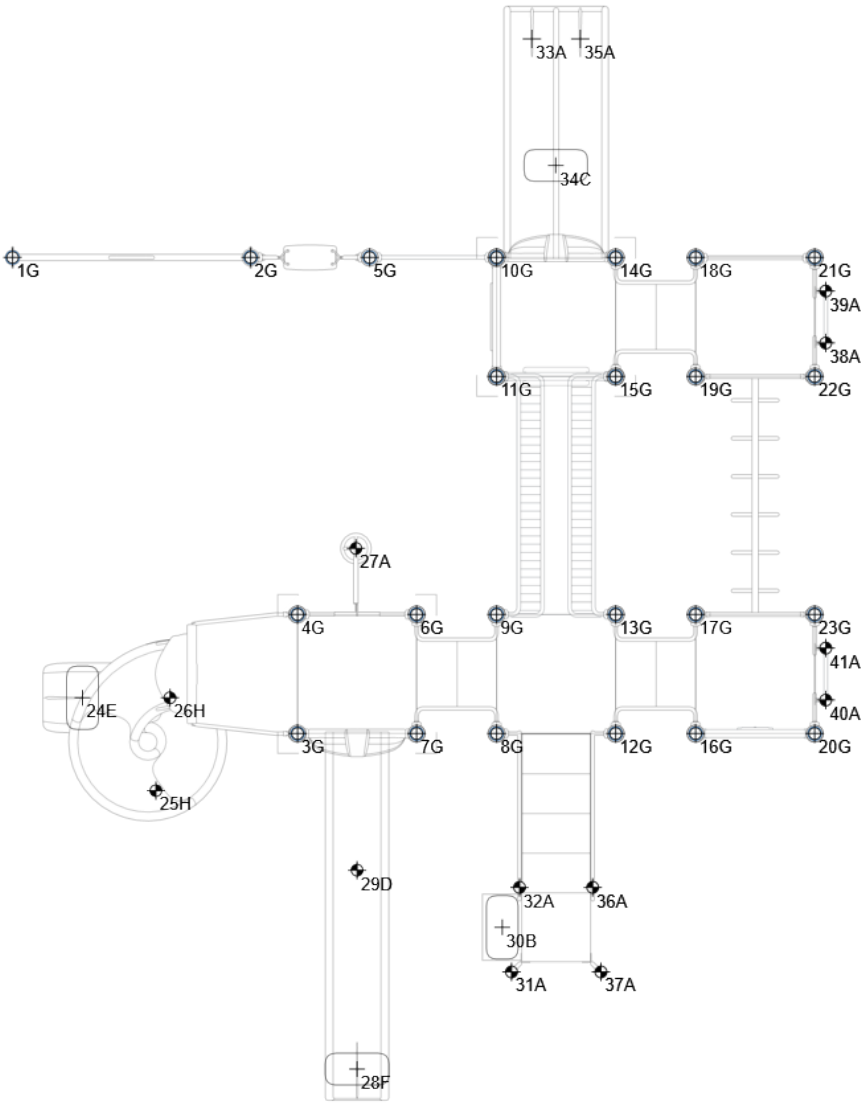
ELEVATED	ACCESSIBLE	RAMP ACCESSIBLE	GROUND	TYPES
7	7/4	0	4/2	3/2

R5

FOR KIDS
AGES
5-12

MOUNT LOCATIONS TABLE			
#	TYPE	SIZE/DEPTH	LOCATIONS
A	EF12	W:12" x L:12" x D:18"	11
B	EFO	W:12" x L:24" x D:21.5"	1
C	EFO	W:12" x L:24" x D:26"	1
D	EF12	W:12" x L:12" x D:13.5"	1
E	EFO	W:12" x L:24" x D:25"	1
F	EFO	W:12" x L:24" x D:18"	1
G	PostFooting	W:18" x L:18" x D:30"	23
H	EF18	W:18" x L:18" x D:30"	2

MOUNT ORDINATE TABLE							
#	X	Y	DIAG	#	X	Y	DIAG
1	0'-0"	0'-0"	0'-0"	22	25'-3"	-3'-9"	25'-7"
2	7'-6"	0'-0"	7'-6"	23	25'-3"	-11'-3"	27'-8"
3	9'-0"	-15'-0"	17'-6"	24	2'-2"	-13'-10"	14'-1"
4	9'-0"	-11'-3"	14'-5"	25	4'-6"	-16'-10"	17'-5"
5	11'-3"	0'-0"	11'-3"	26	5'-0"	-13'-10"	14'-9"
6	12'-9"	-11'-3"	17'-0"	27	10'-10"	-9'-2"	14'-2"
7	12'-9"	-15'-0"	19'-8"	28	10'-10"	-25'-7"	27'-9"
8	15'-3"	-15'-0"	21'-5"	29	10'-10"	-19'-4"	22'-2"
9	15'-3"	-11'-3"	18'-11"	30	15'-5"	-21'-1"	26'-2"
10	15'-3"	0'-0"	15'-3"	31	15'-9"	-22'-6"	27'-5"
11	15'-3"	-3'-9"	15'-8"	32	16'-0"	-19'-10"	25'-6"
12	19'-0"	-15'-0"	24'-2"	33	16'-4"	6'-11"	17'-9"
13	19'-0"	-11'-3"	22'-1"	34	17'-1"	2'-11"	17'-4"
14	19'-0"	0'-0"	19'-0"	35	17'-11"	6'-11"	19'-2"
15	19'-0"	-3'-9"	19'-4"	36	18'-3"	-19'-10"	27'-0"
16	21'-6"	-15'-0"	26'-3"	37	18'-6"	-22'-6"	29'-2"
17	21'-6"	-11'-3"	24'-3"	38	25'-7"	-2'-8"	25'-9"
18	21'-6"	0'-0"	21'-6"	39	25'-7"	-1'-1"	25'-8"
19	21'-6"	-3'-9"	21'-10"	40	25'-7"	-13'-11"	29'-2"
20	25'-3"	-15'-0"	29'-5"	41	25'-7"	-12'-4"	28'-5"
21	25'-3"	0'-0"	25'-3"				



STRUCTURE#: R50A5040A
PROJECT#: ARC22856E0B
DATE: 5/5/2022

MIN. USE ZONE: 38' x 47'

PLAYCRAFT REP:
Advanced Recreational Concept:



OCPS WINDY RIDGE
SITE PLAN

ADA ACCESSIBILITY GUIDELINE - ADAAG CONFORMANCE

ELEVATED	ACCESSIBLE	RAMP ACCESSIBLE	GROUND	TYPES
17	16/9	0	11/6	5/3

R5

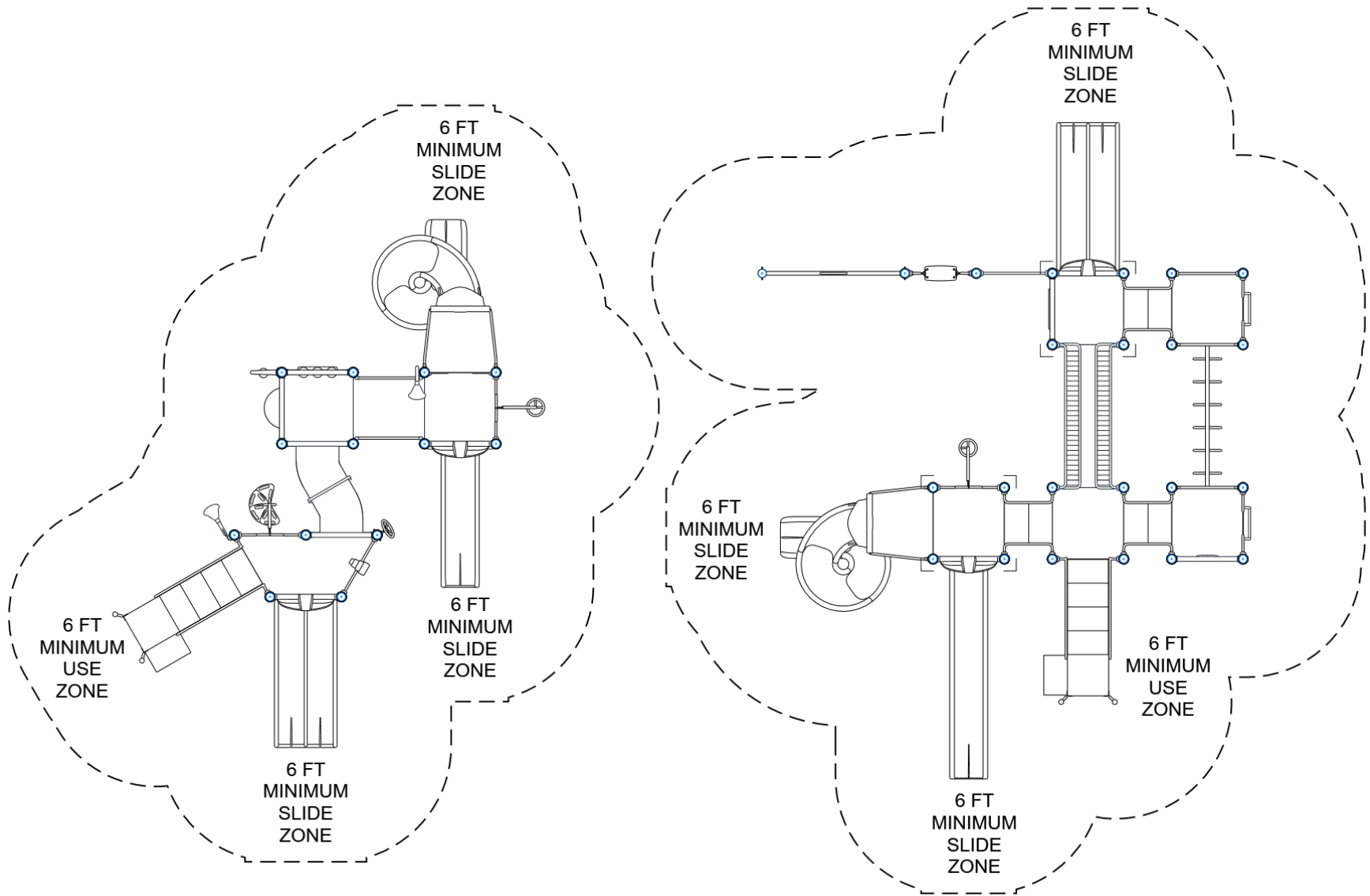
FOR KIDS
AGES
[Mixed]

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).

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.



PROJECT#: ARC22856E0B
DATE: 5/5/2022

MIN. USE ZONE: 72' x 47'

PLAYCRAFT REP:
Advanced Recreational Concepts

OCPS WINDY RIDGE
SW VIEW

R5

FOR KIDS
AGES
2-5



STRUCTURE#: R50CA082B
PROJECT#: ARC22856E0B
DATE: 5/5/2022

OCPS WINDY RIDGE
NE VIEW

R5

FOR KIDS
AGES
2-5

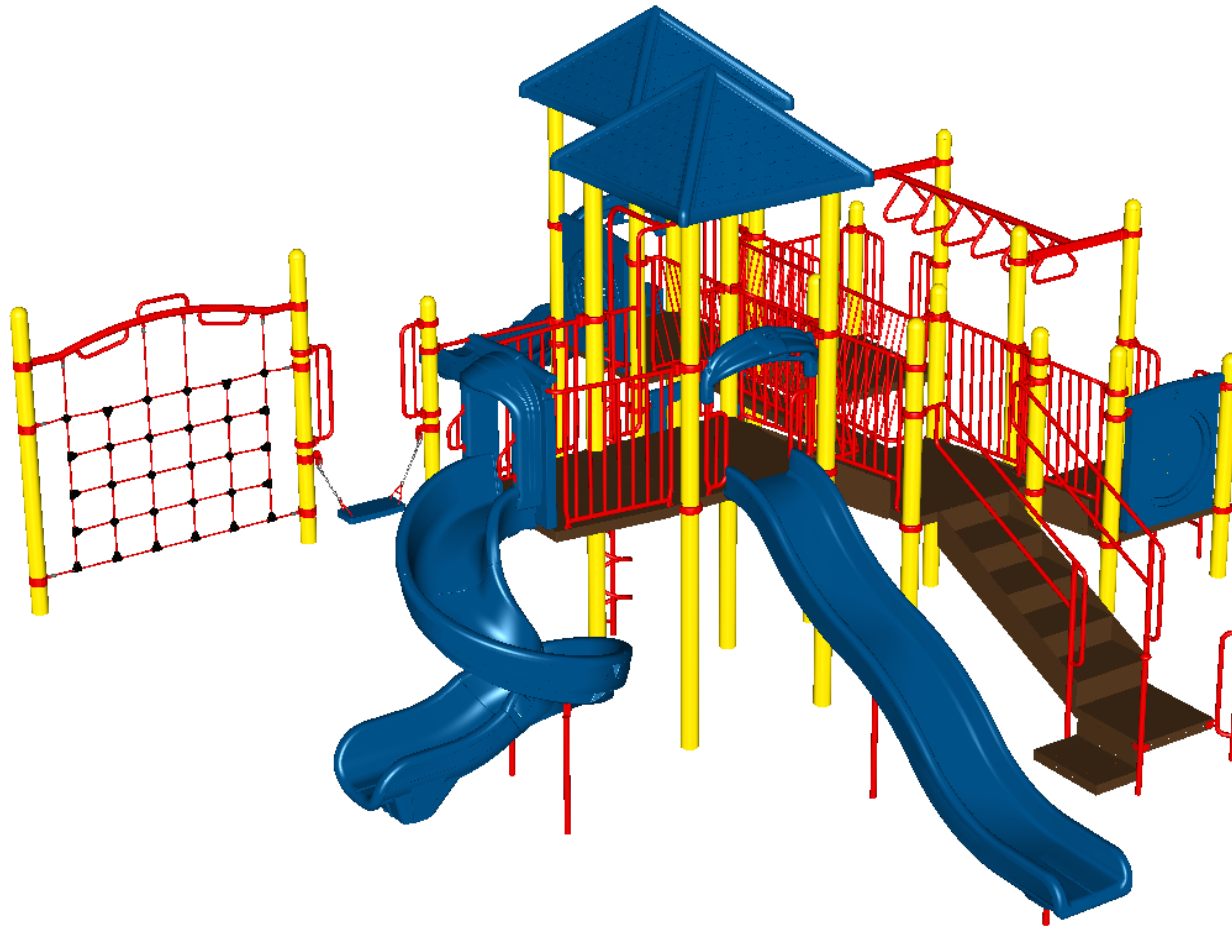


STRUCTURE#: R50CA082B
PROJECT#: ARC22856E0B
DATE: 5/5/2022

OCPS WINDY RIDGE
SW VIEW

R5

FOR KIDS
AGES
5-12



STRUCTURE#: R50A5040A
PROJECT#: ARC22856E0B
DATE: 5/5/2022

OCPS WINDY RIDGE
NE VIEW

R5

FOR KIDS
AGES
5-12



STRUCTURE#: R50A5040A
PROJECT#: ARC22856E0B
DATE: 5/5/2022



Bill of Materials

OCPS WINDY RIDGE

Project# ARC22856E0B

5/5/2022

Item	Description	Quantity
R50CA082B		
HS-1004-R	Collars	60
AE-7190-R5	Post Mount - R5	11
AE-1025	Climber/Rail Mount	10
FS-1702-3-DS-SM	Double Slide Mount - 3ft	1
AE-1701-1	Single Slide Mount	2
GF-7002	Dome Cap, R5	13
S-1008-R5-08ft-SM	Post, 08ft R5 (SM)	10
S-1010-R5-10ft-SM	Post, 10ft R5 (SM)	1
S-1011-R5-11ft	Post, 11ft R5	1
S-1013-R5-13ft	Post, 13ft R5	1
S-1101-R5	Square Deck	2
S-1103-R5	Hex Deck, Half (5 Post)	1
S-1209-36W-R5	Transfer Station, 48in-R (W)	1
S-1211-24R5	Filler, Step 24in	1
S-1223-4R	Climber, Spiral 42-48in	1
S-1234-4R	Climber, Spiral Step 42-48in	1
S-1301-1830-S-R5	Wall w/ Telescope	1
S-1303-R5	Single Slide SitDown Hood	1
S-1306-R5	Double Slide SitDown Hood	1
S-1310-R5	Transition Wall	2
S-1500-2S575R5	Crawl Tube, S-Shaped 57.495 (2-Sect., L)	1
S-1500-2S575R5G	Crawl Tube, S-Shaped 57.495 (2-Sect., G, L)	1
S-1501-45R5	Bridge, Arch (45in)	1
S-1602-R5	Bubble Panel	1
S-1615-R5	Store Panel	1



Bill of Materials (continued)

Item	Description	Quantity
S-1616-R5	Tic-Tac-Toe Panel	1
S-1618-Bug-R5G	Seek Panel (Bug)	1
S-1661-R5	Panel Pal, Bell	1
S-1702-4R5	Slide, Wave 48in (Double)	1
S-1704-4	Slide, Wave 48in (Single)	1
S-1706-S6L-R5	Slide, Twister Spiral 72in (L)	1
S-1812-R5	Driver Wheel (Post Mounted)	1
S-1910-48R5I	Talk Tube 42-48in (On Deck, Right)	1
S-1910-R5	Talk Tube (Post Mounted, Left)	1
S-1962-R5	Playseat	1
R50A5040A		
HS-1004-R	Collars	60
GF-7002	Dome Cap, R5	15
S-1009-R5-09ft	Post, 09ft R5	3
S-1010-R5-10ft	Post, 10ft R5	2
S-1011-R5-11ft	Post, 11ft R5	4
S-1012-R5-12ft	Post, 12ft R5	6
S-1014-R5-14ft	Post, 14ft R5	4
S-1016-R5-16ft	Post, 16ft R5	4
S-1101-R5	Square Deck	5
S-1206-24R5	ADA Stairs, 24in Rise w/ Walls (Short)	3
S-1209-36-R5	Transfer Station, 48in-L	1
S-1210-24	Climber, Vertical Ladder 18-24in	2
S-1223-6R	Climber, Spiral 66-72in	1
S-1283-R5	Climber, Matrix Rope Net Wall	1
S-1301-R5	Wall, Steel 36in (Standard)	1
S-1303-R5	Single Slide SitDown Hood	1
S-1306-R5	Double Slide SitDown Hood	1
S-1309-2-R5	Half Walls (Pair) R5	2
S-1310-R5	Transition Wall	1



Bill of Materials (continued)

Item	Description	Quantity
S-1410-90R5	Traverse, Loop (90in)	1
S-1509-90R5	Bridge, Burma (90in)	1
S-1615-R5	Store Panel	1
S-1618-Bug-R5	Seek Panel (Bug)	1
S-1634-R5	Labyrinth Panel	1
S-1702-4R5	Slide, Wave 48in (Double)	1
S-1704-6	Slide, Wave 72in (Single)	1
S-1706-S6L-R5	Slide, Twister Spiral 72in (L)	1
S-1807-R5	Roof, Square Pyramid (Shingled)	2
S-1930-R5	Chinning Bar	1
S-1948-R5	Surf Rider	1